



## NMEA 2000 Approved Cables and Connectors December 2025



<b>Company Name</b>	<b>Actisense - Active Research Ltd</b>	
<b>Website</b>	www.actisense.com	
<b>Address</b>	5 Wessex Trade Centre, Ringwood Road, Poole Dorset England, BH12 3PF	
<b>Part Number</b>	<b>Description</b>	<b>Date Approved</b>
A2K-SBN-1	Actisense Small Boat Network 4-drop	2/27/2018
A2K- 4WD	Actisense 4-way drop with cable	2/27/2018
A2K-4WT	Actisense 4-way T	2/22/2017
A2K-TDC-8M Cable	Actisense NMEA 2000 Light (Micro) 8 Meter Backbone / Drop Cable	7/1/2015
A2K-TDC-4M Cable	Actisense NMEA 2000 Light (Micro) 4 Meter Backbone / Drop Cable	7/1/2015
A2K-TDC-3M Cable	Actisense NMEA 2000 Light (Micro) 3 Meter Backbone / Drop Cable	7/1/2015
A2K-GCF-0M25	NMEA 2000 Light (Micro) Gender Changer Cable Assembly 0.25 Metre	2/7/2014
A2K-GCM-0M25	NMEA 2000 Light (Micro) Gender Changer Cable Assembly 0.25 Metre	2/7/2014
A2K-MPT-1 Power Tee	Actisense NMEA 2000 Light (Micro) Power Tee	10/31/2012
A2K-TDC-6M Cable	Actisense NMEA 2000 Light (Micro) 6 Meter Backbone / Drop Cable	10/31/2012
A2K-TDC-2M Cable	Actisense NMEA 2000 Light (Micro) 2 Meter Backbone / Drop Cable	10/31/2012
A2K-TDC-0M25 Cable	Actisense NMEA 2000 Light (Micro) 0.25 Meter Backbone / Drop Cable	10/31/2012
A2K-TDC-10M	Actisense NMEA 2000 Light (Micro) Cable Assembly 10 Metre	2/23/2011
A2K-TDC-5M	Actisense NMEA 2000 Light (Micro) Cable Assembly 5 Metre	2/23/2011
A2K-TDC-1M	Actisense NMEA 2000 Light (Micro) Cable Assembly 1 Metre	2/23/2011
A2K-TDC-0M5	Actisense NMEA 2000 Light (Micro) Cable Assembly 0.5 Metre	2/23/2011
A2K-TER-M	Actisense NMEA 2000 Light (Micro) Terminator Male	2/23/2011
A2K-TER-F	Actisense NMEA 2000 Light (Micro) Terminator Female	2/23/2011
A2K-T- MFF	Actisense NMEA 2000 Light (Micro) T Piece	2/23/2011
A2K-BULK-100M	Actisense Micro Bulk Light Cable NMEA 2000 / Devicenet	2/23/2011
Actisense QDP-1	Designed to provide a convenient and safe method for connecting a power source to an NMEA 2000® Network. For maximum flexibility it is available in two versions one is fitted with M12 (micro-fit) connectors which allow plug and play connection to a backbone utilizing micro-fit connectors (ref: QPD-1-PMW) and the other fitted with screw terminal block connectors (ref: QPD-1-GLA) for convenient connection to a backbone fabricated with bulk cable.	10/5/2011
Actisense QNB-1	The QNB-1 is an NMEA 2000 multi-drop network backbone connection block, adhering to the barrier strip connection type detailed in the NMEA 2000 specification. This allows for 2 backbone connections (in & out), up to 6 drop connections, and a twin-fuse protected power entry point. Useful LED indicators show power status, power reversal, fuse status, and detection of NMEA 2000 data on the bus.	2/11/2008
Actisense A2K-TER-U	NMEA 2000® Smart Universal Micro-Terminator	7/31/2021
Actisense A2K-MPT-2	NMEA 2000 Power Tee	7/27/2021
A2K-BULK-MID100M	Actisense Micro Bulk Mid- Cable NMEA 2000 / Devicenet	12/8/2025



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A2K-SBN-2	Actisense Small Boat Network 8-drop	1/10/2019



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<b>Company Name</b>	Amphenol LTW Technology Co., Ltd.	
<b>Website</b>	<a href="https://www.amphenolltw.com/">https://www.amphenolltw.com/</a>	
<b>Address</b>	HQ: 5F-3, No.51, Sec.4, Zhongyang Rd., Tucheng Dist., New Taipei City 236, Taiwan	
<b>Part Number</b>	<b>Description</b>	<b>Date Approved</b>
UMC-000505-0MF-CSAXX	Double-ended cord sets are used for both backbone or drop lines and make for a secure connection and simple time saving installation. Each cord set has one female connector and one male connector The connectors are keyed for error-free connection and are waterproof for continued operation even while submerged in the bilge.	11/24/2010
UMC-05BMMM-SL8AXX	Micro Drop Cable - It is connected to a network backbone and its purpose is to provide power and data to the device on it.	11/24/2010
UMC-05BMMT-SL8001	Termination Resistors are required on a NMEA 2000® network and are placed at each end of a network trunk cable. Like the double ended cord sets the termination resistors are waterproof and continue to function even while submerged in the bilge.	11/24/2010
UMC-05BFFT-SL8001	Termination Resistors are required on a NMEA 2000® network and are placed at each end of a network trunk cable. Like the double ended cord sets the termination resistors are waterproof and continue to function even while submerged in the bilge.	11/24/2010
UMC-050500-FM0-TSAXX	Power tee cable is connected to a network backbone just like any Tee but rather than connecting to a device and its purpose is to provide power to the network. Each side of the Tee has a female micro connector. The cable has bare ends.	11/24/2010
UMC-050505-FMF-TS001	The micro Tee connector is used to connect a micro drop cable to a micro network trunk. This Tee has one female and one male connector for the trunk cable and one female connector for the drop cable.	11/24/2010
E-555500-FFFF00-SAXX	This multiport box allows 4 micro drop cables to be consolidated and connected back to the trunk which eliminates the need to have numerous Tees connected near a single point. The multiport box connects to the trunk through a single-ended cord set and Tee (Must be bought separately). Ideal for locations with multiple NMEA 2000 devices such as behind dashboards.	11/24/2010
E-555500-FFFM00-S001	This multiport box allows 2 micro drop cables to be consolidated and connected back to the trunk which eliminates the need to have numerous Tees connected near a single point. The multiport box connects to the trunk through a double-ended cord set and Tee (Must be bought separately). Ideal for locations with multiple NMEA 2000 devices such as behind dashboards.	11/24/2010
E-555555-FFFFFM-S001	This multiport box allows 4 micro drop cables to be consolidated and connected back to the trunk which eliminates the need to have numerous Tees connected near a single point. The multiport box connects to the trunk through a double-ended cord set and Tee (Must be bought separately). Ideal for locations with multiple NMEA 2000 devices such as behind dashboards.	11/24/2010
UMN-05AFFT-SL8001	Termination Resistors are required on a NMEA 2000® network and are placed at each end of a network trunk cable. The termination resistors are waterproof.	11/24/2010
UMN-050505-FMF-TS001	The mini Tee connector is used to connect a mini drop cable to a mini network trunk. This Tee has one female and one male connector for the trunk cable and one female connector for the drop cable. If you are connecting a micro or mid drop cable to a mini backbone please use a Mini-Micro Tee connector.	11/24/2010



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Company Name	<b>Amphenol LTW Technology Co., Ltd.</b>	
Website	https://www.amphenolltw.com/	
Address	HQ: 5F-3, No.51, Sec.4, Zhongyang Rd., Tucheng Dist., New Taipei City 236, Taiwan	
Part Number	Description	Date Approved
UNC-050505-FMF-TS001	The Mini-Micro Tee connector is used to connect a micro drop cable to a mini network trunk. This Tee has one mini female and one mini male connector for the trunk cable and one micro female connector for the drop cable.	11/24/2010
UMN-000505-0FM-BS001	This bulkhead feed-thru allows ease of installation through panels or bulkheads and establishes future connection points in a network installation. This bulkhead feed-thru also allows a mini network to be connected through a bulkhead while maintaining the watertight integrity of the bulkhead and eliminates the need to run a cable through a hole in which it might chafe. One end is male the other female. Made of nickel-plated brass.	11/24/2010
U-455000-MFF000-S001	A powertap for mini networks. The powertap mounts in the network backbone and has a female mini connector either side and uniquely provides two power inputs permitting doubled power provision for devices. Typically, a Powertap is placed as central as possible between total devices on backbone. The power cable connects to a special 4-pin male connector on the powertap. Connects power supply to NMEA 2000® Trunk Line in convenient plug/play fashion. A maximum of 8A is provided to either side of the powertap and the unit contains replaceable 8A fuses in order to protect bus and connected components from excessive current. Provides LED status indication of power and correct polarity connection for simple diagnostics.	11/24/2010
UMN-05BFFB-SL7001	NMEA 2000 Field Attachable Connector	11/24/2010
UMN-05BMMB-SL7001	NMEA 2000 Field Attachable Connectors	11/24/2010
UMC-05BFFB-SL7001	NMEA 2000 Field Attachable Connectors	11/24/2010
UMC-05BMMB-SL7001	NMEA 2000 Field Attachable Connectors	11/24/2010
HMC-000505-0MF-CSAXX	Double-End Male-Female Cable Assembly (Metal nut) using NMEA cable	11/26/2017
HPC-000505-0MF-CSAXX	Double-End Male-Female Cable Assembly (Plastic nut) using NMEA cable	11/26/2017
HPC-000505-0MF-DSAXX	Double-End Male-Female Cable Assembly (Plastic nut) using NMEA cable	11/26/2017
HMC-05BFFM-SL8XXX	Connector Female Cable Assemblies - Single Ended (Straight) (Metal nut) using NMEA cable	11/26/2017
HPC-05BFFM-SL8XXX	Connector Female Cable Assemblies - Single Ended (Straight) (Plastic nut) using NMEA cable	11/26/2017
HPC-05CMMM-SL8XXX	Connector Male Cable Assemblies (with Fuse) - Single Ended (Straight) (Plastic nut) using NMEA cable	11/26/2017
HMC-05BMMM-SL8XXX	Connector Male Cable Assemblies - Single Ended (Straight) (Metal nut) using NMEA cable	11/26/2017
HPC-05BMMM-SL8XXX	Connector Male Cable Assemblies - Single Ended (Straight) (Plastic nut) using NMEA cable	11/26/2017
		11/26/2017
HMC-05PMMP-SF8001	Male Rear Panel Mount Connector (Metal nut)	11/26/2017
		11/26/2017
HMC-05PMMS-SF8001		11/26/2017



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<b>Address</b>	HQ: 5F-3, No.51, Sec.4, Zhongyang Rd., Tucheng Dist., New Taipei City 236, Taiwan	
<b>Part Number</b>	<b>Description</b>	<b>Date Approved</b>
HPC-05PMMP-SF8001	Male Rear Panel Mount Connector (Plastic nut)	11/26/2017
HPC-05PMMS-SF8001	Male Rear Panel Mount Connector (Plastic nut)	11/26/2017
HMC-05PFFP-SF8001	Female Rear Panel Mount Connector (Metal nut)	11/26/2017
HMC-05PFFS-SF8001	Female Rear Panel Mount Connector (Metal nut)	11/26/2017
HPC-05PFFP-SF8001	Female Rear Panel Mount Connector (Plastic nut)	11/26/2017
HPC-05PFFS-SF8001	Female Rear Panel Mount Connector (Plastic nut)	11/26/2017
HMC-05BMMT-SL8001	Terminator - Male (Metal nut)	11/26/2017
HMCP-05BMMT-SL8001	Terminator - Male (Plastic nut)	11/26/2017
HMC-05BFFT-SL8001	Terminator - Female (Metal nut)	11/26/2017
HMCP-05BFFT-SL8001	Terminator - Female (Plastic nut)	11/26/2017
HMC-000505-0MF-IS001	Micro Inline Terminator (Metal nut)	11/26/2017
HPC-000505-0MF-IS001	Micro Inline Terminator (Plastic nut)	11/26/2017
HMC-050505-FMF-TS001	Tee Adapter (Metal nut)	11/26/2017
HPC-050505-FMF-TS001	Tee Adapter (Plastic nut)	11/26/2017
HMC-050500-FM0-TSAXX	Tee Cable (Metal nut)	11/26/2017
HPC-050500-FM0-TSAXX	Tee Cable (Plastic nut)	11/26/2017
HMC-000505-0FM-ES001	L Adaptor (Metal nut)	11/26/2017
HPC-000505-0FM-ES001	L Adaptor (Plastic nut)	11/26/2017
H-555500-FFFM00-S001	4 Tee Adaptor (Metal nut)	11/26/2017
P-555500-FFFM00-S001	4 Tee Adaptor (Plastic nut)	11/26/2017
H-555555-FFFFFM-S001	6 Tee Adaptor (Metal nut)	11/26/2017
P-555555-FFFFFM-S001	6 Tee Adaptor (Plastic nut)	11/26/2017
HMC-05BMMB-SL7001	Field Attachable Connector - Male (Straight) (Metal nut)	11/26/2017
HPC-05BMMB-SL7001	Field Attachable Connector - Male (Straight) (Plastic nut)	11/26/2017
HMC-05BFFB-SL7001	Field Attachable Connector - Female (Straight) (Metal nut)	11/26/2017
HPC-05BFFB-SL7001	Field Attachable Connector - Female (Straight) (Plastic nut)	11/26/2017
HMC-05BMMB-SR7001	Field Attachable Connector - Male (Angled) (Metal nut)	11/26/2017
		11/26/2017
HPC-05BMMB-SR7001	Field Attachable Connector - Male (Angled) (Plastic nut)	11/26/2017
HMC-05BFFB-SR7001	Field Attachable Connector - Female (Angled) (Metal nut)	11/26/2017
HPC-05BFFB-SR7001	Field Attachable Connector - Female (Angled) (Plastic nut)	11/26/2017
Part Number	Description	Date Approved
UMC-000505-0MF-CSAXX	Double-ended cord sets are used for both backbone or drop lines and make for a secure connection and simple time saving installation. Each cord set has one female connector and one male connector The connectors are keyed for error-free connection and are waterproof for continued operation even while submerged in the bilge.	11/24/2010



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UMC-05BMMM-SL8AXX	Micro Drop Cable - It is connected to a network backbone and its purpose is to provide power and data to the device on it.	11/24/2010
UMC-05BMMT-SL8001	Termination Resistors are required on a NMEA 2000® network and are placed at each end of a network trunk cable. Like the double ended cord sets the termination resistors are waterproof and continue to function even while submerged in the bilge.	11/24/2010
UMC-05BFFT-SL8001	Termination Resistors are required on a NMEA 2000® network and are placed at each end of a network trunk cable. Like the double ended cord sets the termination resistors are waterproof and continue to function even while submerged in the bilge.	11/24/2010
UMC-050500-FM0-TSAXX	Power tee cable is connected to a network backbone just like any Tee but rather than connecting to a device and its purpose is to provide power to the network. Each side of the Tee has a female micro connector. The cable has bare ends.	11/24/2010
<b>Company Name</b>	<b>Ancor</b>	
<b>Website</b>	www.powerprodllc.com	
<b>Address</b>	N85 W 12545 Westbrook Crossing	
	Menomonee Falls	
	Wisconsin, 53051	
<b>Part Number</b>	<b>Description</b>	<b>Date Approved</b>
CBC0004	Ancor Micro Cable for cable assemblies	2/13/2017
270108	Ancor Micro 90 degree male to female Connector	2/13/2017
270105	Ancor Micro Female Terminator	2/13/2017
270106	Ancor Micro Male Terminator	2/13/2017
270101	Ancor Micro Tee Connector	2/13/2017
270104	Ancor Micro Multi-Port Box	2/13/2017
270103	Ancor Micro 2 way Tee Adapter	2/13/2017
270000	Ancor Micro Power Tee	2/13/2017
270305	Ancor Micro cable Drop Cable 5 Meter.	2/13/2017
270300	Ancor Micro cable Drop Cable 0.5 Meter.	2/13/2017
<b>Company Name</b>	<b>Ancor</b>	
<b>Website</b>	www.powerprodllc.com	
<b>Address</b>	N85 W 12545 Westbrook Crossing	
	Menomonee Falls	
	Wisconsin, 53051	
<b>Part Number</b>	<b>Description</b>	<b>Date Approved</b>
270301	Ancor Micro cable Drop cable 1 Meter	2/13/2017
270302	Ancor Micro cable Drop cable 2 Meter	2/13/2017
270001	Ancor Mini Cable 0.5 meter	2/13/2017
270002	Ancor Mini Cable 2 meter	2/13/2017
270005	Ancor Mini Cable 5 meter	2/13/2017
270010	Ancor Mini Cable 10 meter	2/13/2017
<b>Company Name</b>	<b>Chogori Technology Co. LTD</b>	
<b>Website</b>	<a href="http://www.chogori.com">www.chogori.com</a>	



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<b>Address</b>	Block B Jinguangdao Industrial Zone	
	Fengmen Road Bantian Street	
	Shenzhen, China	
<b>Part Number</b>	<b>Description</b>	<b>Date Approved</b>
94058108-31-3XX	Micro Cord set - Double Ended (Plastic screw) - Rugged compact sealed connectors used for trunk or drop lines. It comes in a range of lengths to match any marine installation requirements. 1 to 20 meters in length	1/14/2016
94051101-32	Micro Field Attachable Connector - Male (Metal screw) - Like the cord sets the trunk or backbone cables can also be created by running bulk cable using field installable connectors which are available in Male/Female versions. Using screw-in termination the clamping parts are designed to yield to tensile stress when tightening the terminal screws.	1/14/2016
94051103-32	Micro Male Terminator (Plastic screw) - The NMEA 2000 network must be provided with a terminating resistor at both ends of the trunk lines in order to avoid signal reflection. For reliable and secured connections connectors are designed with a rugged screw lock mechanism. In-Line Termination Resistor is also available as an option.	1/14/2016
94054101-32	Micro Field Attachable Connector - Female (Metal screw) - Like the cordsets the trunk or backbone cables can also be created by running bulk cable using field installable connectors which are available in Male/Female versions. Using screw-in termination the clamping parts are designed to yield to tensile stress when tightening the terminal screws.	1/14/2016
94054103-32	Micro Female Terminator (Plastic screw) - The NMEA 2000 network must be provided with a terminating resistor at both ends of the trunk lines in order to avoid signal reflection. For reliable and secured connections connectors are designed with a rugged screw lock mechanism. In-Line Termination Resistor is also available as an option.	1/14/2016
94050122-31-3XX	Micro Tee Connector Cable Assemblies (Plastic screw) - Connected at the central part of the system the T-Cable assy is designed to prevent errors in connecting power or network cables and provides easy installation.	1/14/2016
94050118-31	Micro Tee Connector (Plastic screw) - The T-Adaptor is required for adding components to NMEA 2000 network. It is installed on the backbone cable and uses one end of the T Connector for the drop cable. With two female and one male connector, it can be easily connected to micro cord sets available in various lengths. Also available in Elbow-designed adaptor used in spots where it is impossible to bend a cord set around tight corners. It easily connects to a tee or double-ended cord sets making 90° turns practical at the end or anywhere along the system.	1/14/2016
94050100-81	Micro Bulkhead Double Ended (Metal) - The Bulkhead Feed-Thru allows new connection point in a network installation. It creates positive alignment of connection when used thru panels or bulkheads.	1/14/2016
93051103-01	Mini Male Terminator (Metal screw) - The NMEA 2000 network must be provided with a terminating resistor at both ends of the trunk lines in order to avoid signal reflection. For reliable and secured connections connectors are designed with a rugged screw lock mechanism.	1/14/2016



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93054103-01	Mini Female Terminator (Metal screw) - The NMEA 2000 network must be provided with a terminating resistor at both ends of the trunk lines in order to avoid signal reflection. For reliable and secured connections connectors are designed with a rugged screw lock mechanism.	1/14/2016
93058108-01-3YY	Mini Cord set - Double Ended (Metal screw) - Rugged compact sealed connectors used for trunk or drop lines. It comes in a range of lengths to match any marine installation requirements. 1 to 25 meters in length	1/14/2016
93050123-01	Mini Tee Connector (Metal screw) - The T-Adaptor is required for adding components to NMEA 2000 network. It is installed on the backbone cable and uses one end of the T Connector for the drop cable. With two female and one male connector it can be easily connected to mini cord sets available in various lengths. Also available in Elbow - designed adaptor used in spots where it is impossible to bend a cord set around tight corners. It easily connects to a tee or double-ended cord sets making 90° turns practical at the end or anywhere along the system.	1/14/2016
<b>Company Name</b>	<b>Chogori Technology Co. LTD</b>	
<b>Website</b>	<b>www.chogori.com</b>	
<b>Address</b>	Block B Jinguangdao Industrial Zone	
	Fengmen Road Bantian Street	
	Shenzhen, China	
93050122-01-3YY	Mini Tee Connector Cable Assemblies (Metal screw) - Connected at the central part of the system the T-Cable assy is designed to prevent errors in connecting power or network cables and provide easy installation.	1/14/2016
94055105-02	The Male Pin A-Coding allows new connection point in a network installation. It creates positive alignment of connection when used thru panels.	11/27/2017
<b>Company Name</b>	<b>Copartner Technology Corp</b>	
<b>Website</b>	<a href="http://www.en.copartner.com.tw">www.en.copartner.com.tw</a>	
<b>Address</b>	Far East Century Park 4th Floor	
	16Chien Pa Rd	
	Chung Ho City New Taipei City	
	Taiwan	
<b>Part Number</b>	<b>Description</b>	<b>Date Approved</b>
NMEA 2000-01	Bulk NMEA 2000 cable	9/1/2015
<b>Company Name</b>	<b>Garmin</b>	
<b>Website</b>	www.garmin.com	
<b>Address</b>	1200 E. 151st Street	
	Olathe, Kansas 66062	
<b>Part Number</b>	<b>Description</b>	<b>Date Approved</b>
320-00462-00	NMEA 2000 Light (Micro) Cable -3 0m cable with 1 female connector	4/19/2009



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	and bare wires at other end	
320-00389-00	NMEA 2000 Light (Micro) Cable - Bus power cable male end with bare wire power leads and inline fuse at the other end	4/19/2009
330-00563-00	Micro T-Connector	4/19/2009
330-00564-00	Micro Male Terminator	4/19/2009
330-00565-00	Micro Female Terminator	4/19/2009
330-00581-00	Inline terminator. Micro male on one end Micro female on other end.	4/19/2009
320-00387-00	NMEA 2000 Light (Micro) Cable - 2 meter length	4/19/2009
320-00381-01	NMEA 2000 Light (Micro) Cable - 6 meter cable	4/19/2009
320-00387-10	NMEA 2000 Light (Micro) Cable - 10 meter cable	4/19/2009
320-00387-03	NMEA 2000 Light (Micro) Cable - .3 meter cable	4/19/2009
320-00387-10	NMEA 2000 Light (Micro) Cable - 2 meter cable with right angle	4/19/2009
010-11171-01	NMEA 2000 Light (Micro) Cable - 30m cable with 1 female connector and bare wires at other end	4/19/2009
010-11079-00	NMEA 2000 Light (Micro) Cable - Bus power cable male end with bare wire power leads and inline fuse at the other end	4/19/2009
010-11078-00	Micro T-Connector	4/19/2009
010-11080-00	Micro Male Terminator	4/19/2009
010-11081-00	Micro Female Terminator	4/19/2009
010-11096-00	Inline terminator. Micro male on one end Micro female on other end.	4/19/2009
010-11076-00	NMEA 2000 Light (Micro) Cable - 2 meter length	4/19/2009
010-11076-01	NMEA 2000 Light (Micro) Cable - 6 meter cable	4/19/2009
010-11076-02	NMEA 2000 Light (Micro) Cable - 10 meter cable	4/19/2009
010-11076-03	NMEA 2000 Light (Micro) Cable - .3 meter cable	4/19/2009
010-11089-00	NMEA 2000 Light (Micro) Cable - 2 meter cable with right angle	4/19/2009
010-11076-04	NMEA 2000 Light (Micro) Cable - 4 meter cable	10/28/25
010-11089-01	NMEA 2000 Light (Micro) Cable - 0.3 meter cable with right angle	10/28/25
010-11078-01	Multi-Port Micro T-Connector	10/28/25
<b>Company Name</b>	<b>GMM</b>	
<b>Website</b>	<a href="http://www.gmm-yacht.de">www.gmm-yacht.de</a>	
<b>Address</b>	Bürgermeister-Hergenhan-Straße 18 • D 22946 Trittau	
<b>Part Number</b>	<b>Description</b>	<b>Date Approved</b>
WCA00011350	Micro Bulk Cable (per 100 meter spool - Black)	2/15/2023
<b>Company Name</b>	<b>Maretron</b>	
<b>Website</b>	<a href="http://www.maretron.com">www.maretron.com</a>	
<b>Address</b>	9014 N. 23rd Ave Suite 10 Phoenix, Arizona 85021	
<b>Part Number</b>	<b>Description</b>	<b>Date Approved</b>



## NMEA 2000 Approved Cables and Connectors December 2025



CG1	Micro Bulk Cable (per meter - gray) (no spool)	4/6/2006
CG1-100	Micro Bulk Cable (per 100 meter spool - gray)	4/6/2006
CM-CG1-CF-00.5	Micro Double-Ended Cordset - M to F - 0.5m (gray)	4/6/2006
CM-CG1-CF-01.0	Micro Double-Ended Cordset - M to F - 1m (gray)	4/6/2006
CM-CG1-CF-02.0	Micro Double-Ended Cordset - M to F - 2m (gray)	4/6/2006
CM-CG1-CF-03.0	Micro Double-Ended Cordset - M to F - 3m (gray)	4/6/2006
CM-CG1-CF-04.0	Micro Double-Ended Cordset - M to F - 4m (gray)	4/6/2006
CM-CG1-CF-05.0	Micro Double-Ended Cordset - M to F - 5m (gray)	4/6/2006
CM-CG1-CF-06.0	Micro Double-Ended Cordset - M to F - 6m (gray)	4/6/2006
CM-CG1-CF-07.0	Micro Double-Ended Cordset - M to F - 7m (gray)	4/6/2006
CM-CG1-CF-08.0	Micro Double-Ended Cordset - M to F - 8m (gray)	4/6/2006
CM-CG1-CF-09.0	Micro Double-Ended Cordset - M to F - 9m (gray)	4/6/2006
CM-CG1-CF-10.0	Micro Double-Ended Cordset - M to F - 10m (gray)	4/6/2006
QCM-CG1-QCF-01	Nylon to Metal Connector Cable	4/6/2006
BHF-CM-CF	Micro Bulkhead Feed-Thru	4/6/2006
CF-SPWR05-CF	Micro/Mid Powertap Tee - FM (left)/ 5 Meter 4 Wire Power drop (bottom)/FM (right)	4/6/2006
CM-CF-4	Multiport Box (Micro-Mid Male Homerun / Micro-Mid Female Drops)	4/6/2006
CM-CF-CF	Micro Tee - Male (left) / Female (bottom) / Female (right)	4/6/2006
ELB-CM-CF	Micro Elbow	4/6/2006
FA-CF-90	Micro/Mid Field Attachable Connector (90° Female)	4/6/2006
FA-CF-ST	Micro/Mid Field Attachable Connector (Straight Female)	4/6/2006
IT-CM-CF	Micro Inline Terminator	4/6/2006
M000101	Micro Cap (Used to cover Female Connector)	4/6/2006
M000102	Micro Cap (Used to cover Male Connector)	4/6/2006
TR-CF	Micro Termination Resistor (Female)	4/6/2006
TR-CM	Micro Termination Resistor (Male)	4/6/2006
DG1	Micro Bulk Cable (per meter - gray) (no spool)	4/6/2006
DG1-100	Mid Bulk Cable (per 100 meter spool - gray)	11/8/2009
DM-DG1-DF-00.5	Mid Double-Ended Cordset - M to F - 0.5m (gray)	11/8/2009
DM-DG1-DF-01.0	Mid Double-Ended Cordset - M to F - 1m (gray)	11/8/2009
DM-DG1-DF-02.0	Mid Double-Ended Cordset - M to F - 2m (gray)	11/8/2009
DM-DG1-DF-03.0	Mid Double-Ended Cordset - M to F - 3m (gray)	11/8/2009
DM-DG1-DF-04.0	Mid Double-Ended Cordset - M to F - 4m (gray)	11/8/2009
DM-DG1-DF-05.0	Mid Double-Ended Cordset - M to F - 5m (gray)	11/8/2009
<b>Company Name</b>	<b>Maretron</b>	
<b>Website</b>	<a href="http://www.maretron.com">www.maretron.com</a>	
<b>Address</b>	9014 N. 23rd Ave Suite 10	
	Phoenix, Arizona 85021	
<b>Part Number</b>	<b>Description</b>	<b>Date Approved</b>



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DM-DG1-DF-06.0	Mid Double-Ended Cordset - M to F - 6m (gray)	11/8/2009
DM-DG1-DF-06.0	Mid Double-Ended Cordset - M to F - 7m (gray)	11/8/2009
DM-DG1-DF-08.0	Mid Double-Ended Cordset - M to F - 8m (gray)	11/8/2009
DM-DG1-DF-09.0	Mid Double-Ended Cordset - M to F - 9m (gray)	11/8/2009
DM-DG1-DF-10.0	Mid Double-Ended Cordset - M to F - 10m (gray)	11/8/2009
DB1	Mid Bulk Cable (per meter - blue) (no spool)	11/8/2009
DB1-100	Mid Bulk Cable (per 100 meter spool - blue)	11/8/2009
DF-DB1-25.0	Mid Single-Ended Cordset - Female to Open Pigtail - 25 Meter (blue)	11/8/2009
DM-DB1-DF-00.5	Mid Double-Ended Cordset - M to F - 0.5m (blue)	11/8/2009
DM-DB1-DF-01.0	Mid Double-Ended Cordset - M to F - 1m (blue)	11/8/2009
DM-DB1-DF-02.0	Mid Double-Ended Cordset - M to F - 2m (blue)	11/8/2009
DM-DB1-DF-03.0	Mid Double-Ended Cordset - M to F - 3m (blue)	11/8/2009
DM-DB1-DF-04.0	Mid Double-Ended Cordset - M to F - 4m (blue)	11/8/2009
DM-DB1-DF-05.0	Mid Double-Ended Cordset - M to F - 5m (blue)	11/8/2009
DM-DB1-DF-06.0	Mid Double-Ended Cordset - M to F - 6m (blue)	11/8/2009
DM-DB1-DF-07.0	Mid Double-Ended Cordset - M to F - 7m (blue)	11/8/2009
DM-DB1-DF-08.0	Mid Double-Ended Cordset - M to F - 8m (blue)	11/8/2009
DM-DB1-DF-09.0	Mid Double-Ended Cordset - M to F - 9m (blue)	11/8/2009
DM-DB1-DF-10.0	Mid Double-Ended Cordset - M to F - 10m (blue)	11/8/2009
NG1	Mini Bulk Cable (per meter - gray) (no spool)	4/6/2006
NG1-100	Mini Bulk Cable (per 100 meter spool - gray)	4/6/2006
NM-NG1-NF-00.5	Mini Double-Ended Cordset - M to F - 0.5m (gray)	4/6/2006
NM-NG1-NF-01.0	Mini Double-Ended Cordset - M to F - 1m (gray)	4/6/2006
NM-NG1-NF-02.0	Mini Double-Ended Cordset - M to F - 2m (gray)	4/6/2006
NM-NG1-NF-03.0	Mini Double-Ended Cordset - M to F - 3m (gray)	4/6/2006
NM-NG1-NF-04.0	Mini Double-Ended Cordset - M to F - 4m (gray)	4/6/2006
NM-NG1-NF-05.0	Mini Double-Ended Cordset - M to F - 5m (gray)	4/6/2006
NM-NG1-NF-06.0	Mini Double-Ended Cordset - M to F - 6m (gray)	4/6/2006
NM-NG1-NF-07.0	Mini Double-Ended Cordset - M to F - 7m (gray)	4/6/2006
NM-NG1-NF-08.0	Mini Double-Ended Cordset - M to F - 8m (gray)	4/6/2006
NM-NG1-NF-09.0	Mini Double-Ended Cordset - M to F - 9m (gray)	4/6/2006
NM-NG1-NF-10.0	Mini Double-Ended Cordset - M to F - 10m (gray)	4/6/2006
NB1-100	Mini Bulk Cable (per 100 meter spool - blue)	4/6/2006
NM-NB1-NF-00.5	Mini Double-Ended Cordset - M to F - 0.5m (blue)	4/6/2006
NM-NB1-NF-01.0	Mini Double-Ended Cordset - M to F - 1m (blue)	4/6/2006
NM-NB1-NF-02.0	Mini Double-Ended Cordset - M to F - 2m (blue)	4/6/2006
<b>Company Name</b>	<b>Maretron</b>	
<b>Website</b>	<a href="http://www.maretron.com">www.maretron.com</a>	
<b>Address</b>	9014 N. 23rd Ave Suite 10	
	Phoenix, Arizona 85021	
<b>Company Name</b>	<b>Maretron</b>	



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Part Number	Description	Date Approved
NM-NB1-NF-03.0	Mini Double-Ended Cordset - M to F - 3m (blue)	4/6/2006
NM-NB1-NF-04.0	Mini Double-Ended Cordset - M to F - 4m (blue)	4/6/2006
NM-NB1-NF-05.0	Mini Double-Ended Cordset - M to F - 5m (blue)	4/6/2006
NM-NB1-NF-06.0	Mini Double-Ended Cordset - M to F - 6m (blue)	4/6/2006
NM-NB1-NF-07.0	Mini Double-Ended Cordset - M to F - 7m (blue)	4/6/2006
NM-NB1-NF-08.0	Mini Double-Ended Cordset - M to F - 8m (blue)	4/6/2006
NM-NB1-NF-09.0	Mini Double-Ended Cordset - M to F - 9m (blue)	4/6/2006
NM-NB1-NF-10.0	Mini Double-Ended Cordset - M to F - 10m (blue)	4/6/2006
BHF-NM-NF	Mini Bulkhead Feed-Thru	4/6/2006
ELB-NM-NF	Mini 90° Male to Female Connector	4/6/2006
FA-NF-ST	Mini Field Attachable Connector (Female)	4/6/2006
FA-NM-ST	Mini Field Attachable Connector (Male)	4/6/2006
M65-0085	Mini Cap (Used to cover Female Connector)	4/6/2006
M65-0086	Mini Cap (Used to cover Male Connector)	4/6/2006
NF-NF	Mini Gender Changer (Female/Female)	4/6/2006
NF-NM4P-NF	Mini Powertap - Female-Female with Fuses	4/6/2006
NM-CF	Mini Male to Micro Female Reducer	4/6/2006
NM-NM	Mini Gender Changer (Male/Male)	4/6/2006
NM4P-01	Mini Power Cord - Female to Pigtail - 1 meter	4/6/2006
NM4P-05	Mini Power Cord - Female to Pigtail - 5 meter	4/6/2006
NM-CF-NF	Mini/Micro Tee - Mini Male (left) / Micro Female (bottom) / Mini Female (right)	4/6/2006
NM-NF-NF	Mini Tee - Mini Male (left) / Mini Female (bottom) / Mini Female (right)	4/6/2006
NM-NF-NF	Mini Termination Resistor (Female)	4/6/2006
TR-NF	Mini Termination Resistor (Female)	4/6/2006
TR-NM	Mini Termination Resistor (Male)	4/6/2006
TRL-NF	Mini Termination Resistor with LED (Female)	4/6/2006
TRL-NM	Mini Termination Resistor with LED (Male)	4/6/2006
DM-DG1-DF-00.5	Mid Double-Ended Cordset - M to F - 0.5m (gray)	4/6/2006
<b>Company Name</b>	<b>Molex</b>	
<b>Website</b>	<a href="http://www.molex.com">www.molex.com</a>	
<b>Address</b>	333 Knightsbridge Parkway	
	Lincolnshire, Illinois 60069	
<b>Part Number</b>	<b>Description</b>	<b>Date Approved</b>
Part# 84854-9316	NMEA2000 Thin DeviceNet Bulk Cable	4/14/2006
Part# 84695-9095	NMEA2000 Thick DeviceNet Bulk Cable	4/14/2006
Part# 84864-9001 thru 9006	NMEA2000 M12 Receptacles	4/14/2006



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Part# 84854-9317 thru 9318	NMEA2000 M12 Field Attachables	4/14/2006
Part# 84856-9101 thru 9102	NMEA2000 7/8" Field Attachables	4/14/2006
Part# 84854-9300	NMEA2000 M12 Bulkhead Feed-Thru Receptacle	4/14/2006
Part# 84856-9103	NMEA2000 7/8" Bulkhead Feed-Thru Receptacle	4/14/2006
Part# 84854-7021 thru 7031	NMEA2000 M12 Female Single-Ended Cordsets	4/14/2006
Part# 84854-8021 thru 8031	NMEA2000 M12 Male Single-Ended Cordsets	4/14/2006
Part# 84854-6034 thru 6044	NMEA2000 M12 Male-Female Double-Ended Patchcords	4/14/2006
Part# 84856-1200 thru 1210	NMEA2000 7/8" Male-Female Double-Ended Patchcords	4/14/2006
Part# 84856-9112	NMEA2000 7/8" Power Tap Tee	4/14/2006
Part# 84856-9113 thru 9115	NMEA2000 7/8" Power Tap Tee Cable Assembly	4/14/2006
Part# 84586-0017	NMEA2000 M12 Tee Adapter	4/14/2006
Part# 84587-0005	NMEA2000 M12 6-Way Tee Adapter	4/14/2006
Part# 84863-9001 thru 9003	NMEA2000 M12 Power Tap Tee w/ Drop Cable	4/14/2006
Part# 84856-9104	NMEA2000 7/8" Tee Adapter	4/14/2006
Part# 84856-9105	NMEA2000 7/8" to M12 Tee Adapter	4/14/2006
Part# 84859-9001 thru 9004	NMEA2000 M12 4 Port Multi-Port Block	4/14/2006
Part# 84586-0018	NMEA2000 M12 Male Terminator	4/14/2006
Part# 84586-0019	NMEA2000 M12 Female Terminator	4/14/2006
Part# 84854-9319	NMEA2000 M12 Male-Female Inline Adapter	4/14/2006
Part# 84856-9108	NMEA2000 7/8" Male Terminator	4/14/2006
Part# 84856-9109	NMEA2000 7/8" Female Terminator	4/14/2006
Part# 84856-9110	NMEA2000 7/8" Male Terminator w/LED	4/14/2006
Part# 84856-9111	NMEA2000 7/8" Female Terminator w/LED	4/14/2006
Part# 84854-9019	NMEA2000 M12 ext. Thd. Closure Cap for Female	4/14/2006
Part# 13020-11133	NMEA2000 M12 Int. Thd. Closure Cap for Male	4/14/2006
Part# 84856-9106	NMEA2000 7/8" ext. Thd. Closure Cap for Female	4/14/2006
Part# 84856-9107	NMEA2000 7/8" Int. Thd. Closure Cap for Male	4/14/2006
<b>Company Name</b>	<b>Offshore Systems (UK) Ltd.</b>	
<b>Website</b>	<a href="http://www.osukl.com">www.osukl.com</a>	
<b>Address</b>	Unit 11 Milton Business Centre	
	Wick Drive	
	New Milton, United Kingdom BH25 6RH	
<b>Part Number</b>	<b>Description</b>	<b>Date Approved</b>
3800	Micro Network Starter Kit	9/1/2015
3801	Micro Female Blanking Plug	9/1/2015
3802	Micro Trunk to Micro Drop Tee Adaptor	9/1/2015
3802-2	Micro Dual Tee Adaptor	9/1/2015



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3802-4	Micro Quad Tee Adaptor	9/1/2015
3803	Micro Female Terminator	9/1/2015
3804	Micro Male Terminator	9/1/2015
3805	Micro Field Installable Connector Female	9/1/2015
3806	Micro Field Installable Connector Male	
3807	Micro Bulkhead Feed Through	9/1/2015
3808	Micro Inline Terminator Male/Female	9/1/2015
3810	Micro Trunk/Drop Cable 0.5 Metre	9/1/2015
3811	Micro Trunk/Drop Cable 1 Metre	9/1/2015
3812	Micro Trunk/Drop Cable 2 Metre	9/1/2015
3815	Micro Trunk/Drop Cable 5 Metre	9/1/2015
3819	Micro Trunk/Drop Cordset 10 Metre	9/1/2015
3821	Micro Cable 100m reel	9/1/2015
3832	Micro Power Tee Dual Feed	9/1/2015
<b>Company Name</b>	<b>Outdoor Solutions Electronics Co. Ltd</b>	
<b>Website</b>	www.ods-tech.com/	
<b>Address</b>	10F No. 657-12 Zhongzheng Rd	
	Xinzhuang District, New Taipei City 242 Taiwan ROC, China	
<b>Part Number</b>	<b>Description</b>	<b>Date Approved</b>
NPMBF05FCC-SLC7GXXX	Micro Connector Female Cable- (Plastic Screw) It is connected to a network backbone and its purpose is to provide power to the network and device on it.	12/30/2015
NAMBF05FCC-SLC7GXXX	Micro Connector Female Cable - (Metal Screw) It is connected to a network backbone and its purpose is to provide power to the network and device on it.	12/30/2015
NPMBM05MCC-SLC7GXXX	Micro Connector Male Cable - (Plastic Screw) It is connected to a network backbone and its purpose is to provide power to the network and device on it.	12/30/2015
NAMBM05MCC-SLC7GXXX	Micro Connector Male Cable - (Metal Screw) It is connected to a network backbone and its purpose is to provide power to the network and device on it.	12/30/2015
NPD-MM1MF1000GXXX	Micro Cordset - Double Ended (Plastic screw) Double-ended cordsets are used for both backbone or drop lines and make for a secure connection and simple timesaving installation. Each cordset has one female connector and one male connector. The connectors are keyed for error-free connection and are waterproof for continued operation even while submerged in the bilge.	12/30/2015
NAD-MM1MF1000GXXX	Micro Cordset - Double Ended (Metal screw) Double-ended cordsets are used for both backbone or drop lines and make for a secure connection and simple timesaving installation. Each cordset has one female connector and one male connector. The connectors are keyed for error-free connection and are waterproof for continued operation even while submerged in the bilge.	1/3/2016
<b>Company Name</b>	<b>Outdoor Solutions Electronics Co. Ltd</b>	
<b>Website</b>	www.ods-tech.com/	
<b>Address</b>	10F No. 657-12 Zhongzheng Rd	
	Xinzhuang District, New Taipei City 242 Taiwan ROC, China	
<b>Part Number</b>	<b>Description</b>	<b>Date Approved</b>



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NPW-MM1MF1MF4001	Micro Multi-Port Box - 1 Male Inlet feed 5 Port Female This multiport box allows 5 micro drop cables to be consolidated and connected back to the trunk which eliminates the need to have numerous Tees connected near a single point. The multiport box connects to the trunk through a double-ended cordset and Tee (Must be bought separately). Ideal for locations with multiple NMEA 2000 devices such as behind dashboards.	1/3/2016
NAW-MM1MF1MF4001	Micro Multi-Port Box - 1 Male Inlet feed 5 Port Female This multiport box allows 5 micro drop cables to be consolidated and connected back to the trunk which eliminates the need to have numerous Tees connected near a single point. The multiport box connects to the trunk through a double-ended cordset and Tee (Must be bought separately). Ideal for locations with multiple NMEA 2000 devices such as behind dashboards. Metal screw nut.	1/3/2016
NPR-MF1000000001	Micro Female Terminator (Plastic screw) Termination Resistors are required on a NMEA 2000® network and are placed at each end of a network trunk cable. Like the double ended cordsets the termination resistors are waterproof and continue to function even while submerged in the bilge.	1/3/2016
NAR-MF1000000001	Micro Female Terminator (Metal screw) Termination Resistors are required on a NMEA 2000® network and are placed at each end of a network trunk cable. Like the double ended cordsets the termination resistors are waterproof and continue to function even while submerged in the bilge.	1/3/2016
NPR-MM1000000001	Micro Male Terminator (Plastic screw) Termination Resistors are required on a NMEA 2000® network and are placed at each end of a network trunk cable. Like the double ended cordsets the termination resistors are waterproof and continue to function even while submerged in the bilge.	1/3/2016
NAR-MM1000000001	Micro Male Terminator (Metal screw) Termination Resistors are required on a NMEA 2000® network and are placed at each end of a network trunk cable. Like the double ended cordsets the termination resistors are waterproof and continue to function even while submerged in the bilge.	1/3/2016
NPT-MM1MF1MF1001	Micro Tee Connector (Plastic screw) The micro Tee connector is used to connect a micro drop cable to a micro network trunk. This Tee has one female and one male connector for the trunk cable and one female connector for the drop cable.	1/3/2016
NAT-MM1MF1MF1001	Micro Tee Connector (Metal screw) The micro Tee connector is used to connect a micro drop cable to a micro network trunk. This Tee has one female and one male connector for the trunk cable and one female connector for the drop cable.	1/3/2016
NMH-MM1MF1000001	Micro Feed-Thru Adapter (Metal screw) The micro Feed-Thru is used to connect a micro drop cable to a micro network trunk. This Feed-Thru has one male and one female connector for the trunk and drop cable.	1/3/2016
NPP-MM1MF1000GXXX	Micro Power Tee Cable Assembly (Plastic screw) Power tee cable assembly is connected to a network backbone just kind any Tee but rather than connecting to a device and its purpose is to provide power to the network and device on it. This Power Tee Cable assembly uniquely provides two power inputs permitting doubled power provision for devices - One input feeds each side of the trunk. Each side of the Tee has one female and one male micro connector. Power input has bare end cable.	1/3/2016
<b>Company Name</b>	<b>Outdoor Solutions Electronics Co. Ltd</b>	
<b>Website</b>	www.ods-tech.com/	
<b>Address</b>	10F No. 657-12 Zhongzheng Rd	
	Xinzhuang District, New Taipei City 242 Taiwan ROC, China	
<b>Part Number</b>	<b>Description</b>	<b>Date Approved</b>
NAP-	Micro Power Tee Cable Assembly (Metal screw) Power tee	1/3/2016



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MM1MF1000GXXX	cable assembly is connected to a network backbone just kind any Tee but rather than connecting to a device and its purpose is to provide power to the network and device on it. This Power Tee Cable assembly uniquely provides two power inputs permitting doubled power provision for devices - One input feeds each side of the trunk. Each side of the Tee has one female and one male micro connector. Power input has bare end cable.	
NPE-MM1MF1000001	Micro 90° Male to Female Connector (Plastic screw) The micro 90° male to female connector is used to connect a micro drop cable to a micro network trunk.	1/3/2016
NAE-MM1MF1000001	Micro 90° Male to Female Connector (Metal screw) The micro 90° male to female connector is used to connect a micro drop cable to a micro network trunk.	1/3/2016
NPMBF05FCC-SRC7GXXX (where XX = cable length, can be 01M ~ 20M or 01F to 66F) (Cable length = Max. 20 m)	Micro Connector Female Cable Assemblies - Single Ended	11/27/2017
FI-70-XXXX (where XXXX = cable length, can be 0010 ~ 2000) (Cable length = Max. 20 m)	Micro Cordset - Double Ended	11/27/2017
NPAPM05MCC-SHP8001	Male Rear Panel Mount Connector (Plastic housing & nut) (PCB type)	11/27/2017
NPAPM05MCC-SHS8001	Male Rear Panel Mount Connector (Plastic housing & nut) (Solder type)	11/27/2017
NAAPM05MCC-SHP8001	Male Rear Panel Mount Connector (Metal housing & nut) (PCB type)	11/27/2017
NAAPM05MCC-SHS8001	Male Rear Panel Mount Connector (Metal housing & nut) (Solder type)	11/27/2017
NAMBF05FCC-SLC7HXXX	Micro Connector Female Cable Assemblies - Single Ended	11/27/2019
NAMBM05MCC-SLC7HXXX	Micro Connector Male Cable Assemblies - Single Ended	11/27/2019
NAD-MMI MFI 000HXXX	Micro Cord Set	11/27/2019
NAP-MM1MFI 000HXXX	Micro Cable Type Tee Connector	11/27/2019
NPMBF05FCC-	Micro Connector Female Cable Assemblies - Single Ended	11/27/2019



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SLC7HXXX		
NPMBM05MCC-SLC7HXXX	Micro Connector Male Cable Assemblies - Single Ended	11/27/2019
NAMBF05FCC-SLC7HXXX	Micro Connector Female Cable Assemblies - Single Ended	11/27/2019
NAMBM05MCC-SLC7HXXX	Micro Connector Male Cable Assemblies - Single Ended	11/27/2019
NAD-MMI MFI 000HXXX	Micro Cord Set	11/27/2019
NAP-MM1MFI 000HXXX	Micro Cable Type Tee Connector	11/27/2019
NPMBF05FCC-SLC7HXXX	Micro Connector Female Cable Assemblies - Single Ended	11/27/2019
NPMBM05MCC-SLC7HXXX	Micro Connector Male Cable Assemblies - Single Ended	11/27/2019
"NPD-MMI MFI 000HXXX	Micro Cord Set	11/27/2019
NPP-MMI MFI 000HXXX	Micro Cable Type Tee Connector	11/27/2019
NAL-MMI MFI 000001	Micro Type I Adapter	11/27/2019
NPL-MMI MFI 000001	Micro Type I Adapter	11/27/2019
80-911-0047-00	<p>The Multi-Port Box is required for adding components to NMEA 2000 network. It is installed on the backbone cable and uses one end of the TConnector for the drop cable. With three female and one male connector, it can be easily connected to micro cordsets available in various lengths.</p> <p>Also available in Elbow-designed adaptor used in spots where it is impossible to bend a cordset around tight corners. It easily connects to a tee or double-ended cordsets making 90° turns practical at the end or anywhere along the system.</p>	11/27/2019
NPW-MM1MF1MF2001	<p>The Multi-Port Box is required for adding components to NMEA 2000 network. It is installed on the backbone cable and uses one end of the TConnector for the drop cable. With three female and one male connector, it can be easily connected to micro cordsets available in various lengths.</p> <p>Also available in Elbow-designed adaptor used in spots where it is impossible to bend a cordset around tight corners. It easily connects to a tee or double-ended cordsets making 90° turns practical at the end or anywhere along the system.</p>	11/27/2019



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FRU-NMEA-M16-01	Male Rear Panel Mount Connector	10/13/2020
CBC0004-VBV0033	Micro/Light Bulk Cable	03/26/2023
<b>Company Name</b>	<b>Singatron Technology (Hong Kong) Co. Ltd.</b>	
<b>Website</b>	<a href="http://www.singatron.com.tw">www.singatron.com.tw</a>	
<b>Address</b>	No 209 Section 2 Chung-Chen Road	
	Hu-Kou Hisnchu , Taiwan, China	
<b>Part Number</b>	<b>Description</b>	<b>Date Approved</b>
2MT3012-a05339H	Micro Cordset - Double Ended (Metal screw nut) Double-ended cordset is used for both backbone or drop lines and make for a secure connection and simple timesaving installation. Each cordset has two male connectors. The connectors are keyed for error-free connection and are waterproof for continued operation even while submerged in the bilge.	3/24/2015
2MT3012-a053bbH	Micro Connector Male Cable Assemblies - Single Ended (Straight) It is connected to a network backbone and its purpose is to provide power to the network and device on it.	3/24/2015
2MT3012-a05338H	Micro Male Terminator (Metal screw nut) Termination Resistors are required on a NMEA 2000® network and are placed at each end of a network trunk cable. Like the double ended cordsets the termination resistors are waterproof and continue to function even while submerged in the bilge.	3/24/2015
2MT3010-a053bbH	Micro Female Terminator (Metal screw nut) Termination Resistors are required on a NMEA 2000® network and are placed at each end of a network trunk cable. Like the double ended cordsets the termination resistors are waterproof and continue to function even while submerged in the bilge.	3/24/2015
2MT303T-a05309H	Micro Power Tee Cable Assembly (Metal screw nut) Power tee cable assembly is connected to a network backbone just kind any Tee but rather than connecting to a device and its purpose is to provide power to the network and device on it. This Power Tee Cable assembly uniquely provides two power inputs permitting doubled power provision for devices - One input feeds each side of the trunk. Each side of the Tee has one female and one male micro connector. Power input has one female micro connector.	3/24/2015
2MT303T-a053bbH	Micro Tee Connector (Metal screw nut) The micro Tee connector is used to connect a micro drop cable to a micro network trunk. This Tee has one female and one male connector for the trunk cable and one female connector for the drop cable.	3/24/2015
2MT302A-a05300H	Micro Bulkhead Feed-Thru This bulkhead feed-thru allows ease of installation through panels or bulkheads and establishes future connection points in a network installation. This bulkhead feed-thru also allows a micro network to be connected through a bulkhead while maintaining the watertight integrity of the bulkhead and eliminates the need to run a cable through a hole in which it might chafe. One end is male the other female. Made of nickel-plated brass.	4/29/2015
<b>Company Name</b>	<b>Turck Inc.</b>	
<b>Website</b>	<a href="http://www.turck-usa.com">www.turck-usa.com</a>	
<b>Address</b>	300 Campus Drive	
	Plymouth, Minnesota 55441	



## NMEA 2000 Approved Cables and Connectors December 2025



Part Number	Description	Date Approved
U0318-13	RSC RKC 5711 - Stainless steel coupling nuts right angle connector	12/10/2009
U0320-0	RSC RKC 572 - Stainless Steel Coupling Nuts Right Angle Connectors	12/10/2009
U-01057	RSC RKC 5722 -Stainless Steel Coupling Nuts Right Angle Connectors	12/10/2009
U8022-005	RSC RKC 5723 - Stainless Steel Coupling Nuts Right Angle Connectors	12/10/2009
U5311-0	RKC 572 - Stainless Steel Coupling Nuts Right Angle Connectors	12/10/2009
U-12108	RKC 577 - Stainless Steel Coupling Nuts Right Angle Connectors	12/10/2009
U-16571	RKC 578 - Stainless Steel Coupling Nuts Right Angle Connectors	12/10/2009
U-18541	RKC 5722 - Stainless Steel Coupling Nuts Right Angle Connectors	12/10/2009
U0303-2	RSC 572 - Stainless Steel Coupling Nuts Right Angle Connectors	12/10/2009
U0319-005	RSC 578 - Stainless Steel Coupling Nuts Right Angle Connectors	12/10/2009
U-18543	RSC 5722 - Stainless Steel Coupling Nuts Right Angle Connectors	12/10/2009
U5450-59	RSM 579 - Stainless Steel Coupling Nuts Right Angle or built with Thin and Mid Cable	12/10/2009
U-01097	RKM 579 - Stainless Steel Coupling Nuts Right Angle or built with Thin and Mid Cable	12/10/2009
U5478-005	RSM 579 - Stainless Steel Coupling Nuts Right Angle or built with Thin and Mid Cable	12/10/2009
U8115-05	RKFP 579 - Stainless Steel Coupling Nuts or built with Thin and Mid Cable	12/10/2009
U5235-905	RSFP 579 - Stainless Steel Coupling Nuts or built with Thin and Mid Cable	12/10/2009
U5456-2	RSM RKC 572 - Stainless Steel Coupling Nuts Right Angle or built with Mid Cable	12/10/2009
U2283-16	RSM RKM 46 - Stainless Steel Coupling Nuts Right Angle Connectors	12/10/2009
U-18542	RKC 5723 - Stainless Steel Coupling Nuts Right Angle Connectors	12/10/2009
U-18544	RSC 5723 - Stainless Steel Coupling Nuts Right Angle Connector	12/10/2009
U-0319-015	RSC 5711 - Stainless Steel Coupling Nuts Right Angle Connectors	12/10/2009
U-0319-155	RSC 577 - Stainless Steel Coupling Nuts Right Angle Connectors	12/10/2009
U-5311-115	RKC 5711 - Stainless Steel Coupling Nuts Right Angle Connectors	12/10/2009
U-0335-29	RSC RKC 577 - Stainless Steel Coupling Nuts Right Angle Connectors	12/10/2009
U-0335-360	RSC RKC 578 - Stainless Steel Coupling Nuts Right Angle Connectors	12/10/2009

<b>Company Name</b>	<b>FINECABLES ENTERPRISE CO.,LIMITED</b>	
<b>Website</b>	<a href="http://finecables.com/">http://finecables.com/</a>	
<b>Address</b>	Finecables Entel]Prise Co., Ltd. Building 85, South Industrial Area, Weiyuan Island, Humen Town, Dongguan City, Guangdong Province	
<b>Part Number</b>	<b>Description</b>	<b>Date Approved</b>
M-MA12-MF-AF05STXX	(where XX denote cable length, Max. 20 meters) (metal nut)	12/31/2021
M-MA12-MF-AP05STXX	(where XX denote cable length, Max. 20 meters) (plastic nut)	12/31/2021



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M-MA12MAF05STXX	Micro male connector + light cable (metal nut)	12/31/2021
M-MA12MAP05STXX	(where XX denote cable length, Max. 20 meters)	12/31/2021
M-MTC-MFAF05-XX	Micro male connector + light cable (plastic nut)	12/31/2021
M-MA12MAF05ST-T	(where XX denote cable length, Max. 20 meters)	12/31/2021
M-MA12FAF05ST-T	Light cable to Micro female + Micro male	12/31/2021
M-MTF-008	(where XX denote cable length, Max. 20 meters)	12/31/2021
M-MTF-A05	Micro male connector, with 121Ω Resistor	12/31/2021
M-MTP-A05	Micro female connector, with 121Ω Resistor	12/31/2021
M-MA12MAF05ST-JB4M12F05L-XX	Micro female to Micro female + Micro male (metal nut)	12/31/2021
M-M6TF-A05	Micro female to Micro female + Micro male (plastic nut)	12/31/2021
M-M6TP-A05	Micro male +light cable + junction box(4 female connector ports)	12/31/2021
M-MB12MWAFF05ST-3	(where XX denote cable length, Max. 20 meters)	12/31/2021
M-MB12FWAFF05ST-3	Micro female + Micro male to Micro female (x4) (metal nut)	12/31/2021
M-M6TF-A05	Multi-Port Box - 1 Male Inlet feed 5 Port Female Receptacles	3/20/2023
M-MA12MAF05ST-T	Micro Terminator - Male	3/20/2023
M-MA12MAP05STXX	Connector Male Cable Assemblies - Single Ended	3/20/2023
M-MA12-MF-AF05STXX	Double-End Male-Female Cord Set	3/20/2023
M-M6TF-A05	Multi-Port Box - 1 Male Inlet feed 5 Port Female Receptacles	3/20/2023
M-MA12MAF05ST-T	Micro Terminator - Male	3/20/2023

<b>Company Name</b>	<b>KUS USA</b>	
<b>Website</b>	<a href="https://kus-usa.com/">https://kus-usa.com/</a>	
<b>Address</b>	3350 Davie Road, Suite 203 Davie, FL 33314 USA	
<b>Part Number</b>	<b>Description</b>	<b>Date Approved</b>
JXE00168	NMEA 2000 Cable with Female Connector, 1m	7/31/2021
JXE00240	NMEA 2000 Cable with Female Connector, 0.5m	7/31/2021
JXE00244	NMEA 2000 Cable with Female Connector, 10m	7/31/2021
JXE00169	NMEA 2000 T-Connector Male , 1m	7/31/2021
JXE00170	NMEA 2000 T-Connector Female, 1m	7/31/2021
JXE00189	NMEA 2000 Cable with Male Connector & 4 Core Shielded cable, 1m	7/31/2021
JXE00235	NMEA 2000 Cable with Male Connector & 4 Core Shielded cable, 3m	7/31/2021
JXE00236	NMEA 2000 Cable with Male Connector & 4 Core Shielded cable, 5m	7/31/2021
JXE00238	NMEA 2000 Cable with Male Connector & 4 Core Shielded cable, 0.5m	7/31/2021
JXE00242	NMEA 2000 Cable with Male Connector & 4 Core Shielded cable, 10m	7/31/2021
JXE00190	NMEA 2000 Extended Cable with Male & Female Connector, 1m	7/31/2021
JXE00233	NMEA 2000 Extended Cable with Male & Female Connector, 4.5m	7/31/2021
JXE00234	NMEA 2000 Extended Cable with Male & Female Connector, 2m	7/31/2021



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JXE00239	NMEA 2000 Extended Cable with Male & Female Connector, 0.5m	7/31/2021
JXE00243	NMEA 2000 Extended Cable with Male & Female Connector, 10m	7/31/2021
JXE00191	NMEA 2000 Cable with Double Female Connector, 1m	7/31/2021
JXE00237	NMEA 2000 Cable with Double Female Connector, 0.5m	7/31/2021
JXE00241	NMEA 2000 Cable with Double Female Connector, 10m	7/31/2021
JSP07058	Extended NMEA2000 backbone cable with male and female connectors	10/25/2023
JSP07057	Extended NMEA2000 drop cable with male and female connectors	10/25/2023
JSP06888	NMEA 2000 Cable with male connector	10/25/2023
JSP07091	NMEA2000 Convert Cable	10/25/2023
JSP06884	NMEA 2000 Male Terminator	10/25/2023
JSP06886	NMEA 2000 Female Terminator	10/25/2023
JSP06890	NMEA 2000 T-Connector	10/25/2023

<b>Company Name</b>	<b>Shenzhen Element Automation Co.,Ltd</b>	
<b>Website</b>		
<b>Address</b>	2F,Bldg3,Yu An Ju,Yu An Ju 2nd Rd Bao An block,Shen Zhen,China	
<b>Part Number</b>	<b>Description</b>	<b>Date Approved</b>
EANMEA2KD001	Micro Connector Female Cable Assemblies	7/31/2021
EANMEA2KP001	Micro Connector Male Cable Assemblies	7/31/2021
EANMEA2KR00M	Micro Male Terminator	7/31/2021
EANMEA2KR00F	Micro Female Terminator	7/31/2021
EANMEA2KT001	Micro Tee Adapter	7/31/2021
EANMEA2KM001	Micro Multi-Port	7/31/2021

<b>Company Name</b>	<b>Phoenix Contact</b>	
<b>Website</b>	<a href="http://www.phoenixcontact.com/">http://www.phoenixcontact.com/</a>	
<b>Address</b>	P.O. Box 4100 Harrisburg, PA 17111 United States	
<b>Part Number</b>	<b>Description</b>	<b>Date Approved</b>
SAC-5PT-F/F-M VP	Micro Tee Adapter	7/17/2023
SAC-5PY-M/2XF VP SH	Micro Y Adapter	7/17/2023
SACC-M12MS-5PL DN	Field Installable connector-Male (straight) (plastic nut)(push-in wire connection)	7/17/2023
SACC-M12MR-5PL DN	Field Installable connector-Male (right angle) (plastic nut) (push-in wire connection)	7/17/2023
SACC-M12FS-5PL DN	Field Installable connector-Female (straight) (plastic nut) (push-in wire connection)	7/17/2023
SACC-M12FR-5PL DN	Field Installable connector-Female (right angle) (plastic nut) (push-in wire connection)	7/17/2023
SACC-M12MS-5PL SH DN	Field Installable connector-Male (straight) (plastic nut)(push-in wire connection)(shielded)	7/17/2023



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SACC-M12MR-5PL SH DN	Field Installable connector-Male (right angle) (plastic nut) (push-in wire connection)(shielded)	7/17/2023
SACC-M12FS-5PL SH DN	Field Installable connector-Female (straight) (plastic nut) (push-in wire connection)(shielded)	7/17/2023
SACC-M12FR-5PL SH DN	Field Installable connector-Female (right angle) (Plastic Nut) (push-in wire connection)(shielded)	7/17/2023
SAC-6P-DTMS-5P-M12FS	Deutch DT04-6P to Female M12 adapter (metal nut)	7/17/2023
SAC-6P-DTMS-5P-M12FS P	Deutch DT04-6P to Female M12 adapter (plastic nut)	7/17/2023
SAC-6P-DTMS-5P-M12FS VA	Deutch DT04-6P to Female M12 adapter (stainless nut)	7/17/2023
SACC-M12MS-5PL M DN	Field Installable connector-Male (straight) (metal nut)(push-in wire connection)	7/17/2023
SACC-M12MR-5PL M DN	Field Installable connector-Male (right angle) (metal nut) (push-in wire connection)(shielded)	7/17/2023
SACC-M12FS-5PL M DN	Field Installable connector-Female (straight) (metal nut) (push-in wire connection)(shielded)	7/17/2023
SACC-M12FR-5PL M DN	Field Installable connector-Female (right angle) (metal nut) (push-in wire connection)(shielded)	7/17/2023
SACC-M12MS-5CON-PG 9	Field Installable connector-Male (straight) (plastic nut)(screw wire connection)	7/17/2023
SACC-M12FS-5CON-PG 9	Field Installable connector-Female (straight) (plastic nut)(screw wire connection)	7/17/2023
SACC-M12MS-5CON-PG 9-M	Field Installable connector-Male (straight) (metal nut)(screw wire connection)	7/17/2023
SACC-M12FS-5CON-PG 9-M	Field Installable connector-Female (straight) (metal nut)(screw wire connection)	7/17/2023
SAC-5P-M12MS CAN TR	Termination resistor-Male (straight)(metal nut)	7/17/2023
SAC-5P-M12FS CAN TR	Termination resistor-Female (straight)(metal nut)	7/17/2023
SAC-5P-M12MS-M12FS/924/XX	Double-End Male-Female Cable Assembly (metal nut) using NMEA cable (gray cable jacket)	7/17/2023
SAC-5P-M12MS/XX-924/M12FS	Double-End Male-Female Cable Assembly (metal nut) using NMEA cable (gray cable jacket)	7/17/2023
SAC-5P-M12MS-M12FS/920 XX	Double-End Male-Female Cable Assembly (metal nut) using NMEA cable (violet cable jacket)	7/17/2023
SAC-5P-M12MS/XX-920/M12FS	Double-End Male-Female Cable Assembly (metal nut) using NMEA cable (violet cable jacket)	7/17/2023
SAC-5P-M12MS-M12FS/924-XX P	Double-End Male-Female Cable Assembly (plastic nut) using NMEA cable (gray cable jacket)	7/17/2023
SAC-5P-M12FS/924/XX or SAC-5P-XX-924/M12FS	Connector Female Cable Assemblies - Single Ended (straight) (metal nut) using NMEA cable (gray cable jacket)	7/17/2023
SAC-5P-M12FS/920/XX or SAC-5P-XX-920/M12FS	Connector Female Cable Assemblies - Single Ended (straight) (metal nut) using NMEA cable (violet cable jacket)	7/17/2023
SAC-5P-M12MS/XX -924 (gray cable jacket)	Connector Male Cable Assemblies - Single Ended (straight) (metal nut) using NMEA cable (gray cable jacket)	7/17/2023
SAC-5P-M12MS/XX -920 (violet cable jacket)	Connector Male Cable Assemblies - Single Ended (straight) (metal nut) using NMEA cable (violet cable jacket)	7/17/2023
SAC-5P-MINMS/ XX-U40/MINFS - Bus system cable	Mini/Thick Double-End Male-Female Cable Assembly	7/17/2023
SACC-E-MINF-5CON-NPT12-U40/XX	Mini/Thick Connector Female Cable Assemblies - Single Ended Straight	7/17/2023

<b>Company Name</b>	<b>HTP ASIA Technology Co., Ltd.</b>	
<b>Website</b>	<a href="https://www.holin-tech.com/">https://www.holin-tech.com/</a>	
<b>Address</b>	No.1, Alley 18, Lane 36 4, Guangfu Rd., Bade Dist., Taoyuan City 33460, Taiwan (R.O.C.)	



**NMEA 2000 Approved Cables and Connectors  
December 2025**



<b>Part Number</b>	<b>Description</b>	<b>Date Approved</b>
HOLIN HNA LITE CABLE	LITE CABLE	9/5/2023
HNAS-PC203-10	HOLIN HNA LITE CABLE Micro Cord set Plastic	9/5/2023
HNAS-MC203-10	HOLIN HNA LITE CABLE Micro Cord set Metal	9/5/2023