

PRE-TERMINATED CABLE ASSEMBLY SOLUTIONS

ODU-AMC[®] High-Density: High-Speed data technology

BREAK-AWAY
SCREW-LOCK










SHORT OVERVIEW



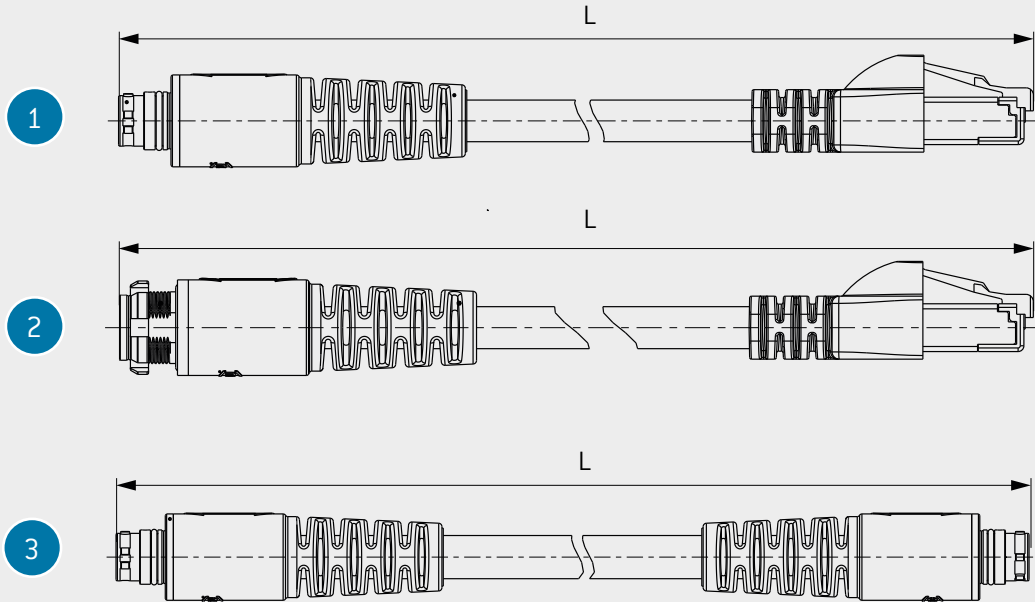
ODU AMC[®] HIGH-DENSITY ETHERNET CABLE ASSEMBLY SOLUTIONS



Overview cable assembly ODU AMC[®] High-Density

Part number	ODU Plug	Coding	No. of contacts	Size	Cable length L	Function	Assembled with	Drawing
C00.701.101.160.002	 A10WBM- PD8XBEO-000	B	8	0	3.0 m	Ethernet Class E _A up to 10 Gbit	 RJ45 Plug	
C00.701.101.160.003	 G60WBM- PD8WBEO-0000	B	8	0	3.0 m	Ethernet Class E _A up to 10 Gbit	 RJ45 Plug	
C00.701.200.160.002	 A10WBM- PD8XBEO-000	B	8	0	3.0 m	Ethernet Class E _A up to 10 Gbit	 A10WBM- PD8XBEO-000	





MILITARY APPLICATIONS

rugged
&
ready



ODU AMC[®] HIGH-DENSITY USB[®] 3.2 GEN 1x1¹ COMPLETE SYSTEM SOLUTIONS

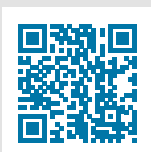


Overview cable assembly ODU AMC[®] High-Density

Part number	ODU Plug	Coding	No. of contacts	Size	Cable length L	Function	Assembled with	Drawing
C00.701.101.120.001	 G60WCM-P12WMM0-0000	C	12	Ø	0.3 m	USB [®] 3.2 Gen 1x1 ¹	 USB [®] 3.0 Type A plug	
C00.701.101.120.002	 A10WCM-P12XMM0-0000	C	12	Ø	1.2 m	USB [®] 3.2 Gen 1x1 ¹	 USB [®] 3.0 Type A plug	
C00.701.101.120.003	 A10WCM-P12XMM0-0000	C	12	Ø	1.2 m	USB [®] 3.2 Gen 1x1 ¹	 USB [®] 3.0 Type micro B plug	
C00.701.200.240.001	 A10WCM-P12XMM0-0000	C	12	Ø	2.0 m	USB [®] 3.2 Gen 1x1 ¹	 A10WCM-12XMM0-0000	
C00.701.100.120.006	 G60WCM-P12WMM0-0000	C	12	Ø	1.0 m	USB [®] 3.2 Gen 1x1 ¹	— Cut flush	
C00.701.100.120.005	 C10WCM-P12WMM0-0000	C	12	Ø	1.0 m	USB [®] 3.2 Gen 1x1 ¹	— Cut flush	
C00.701.100.120.001	 GK0WCM-P12UM00-0000	C	12	Ø	—	USB [®] 3.2 Gen 1x1 ¹	— Rigid-flex ²	
756.271.120.001.359	— Flash Drive	C	12	Ø	—	USB [®] 3.2 Gen 1x1 ¹	— Flash Drive	

¹ These ODU specific connectors can transmit common data transmission protocols such as USB[®] 3.2 Gen 1x1, but they are not USB[®]-standard connectors.

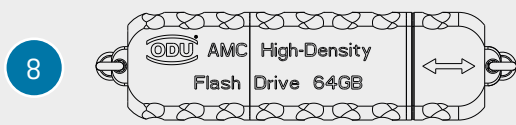
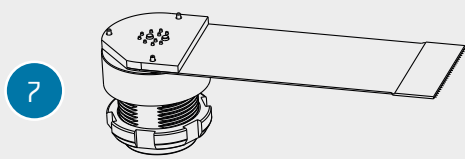
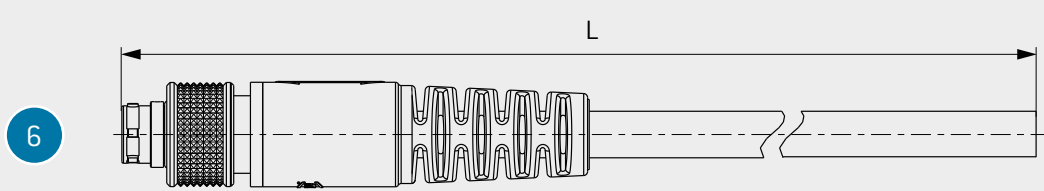
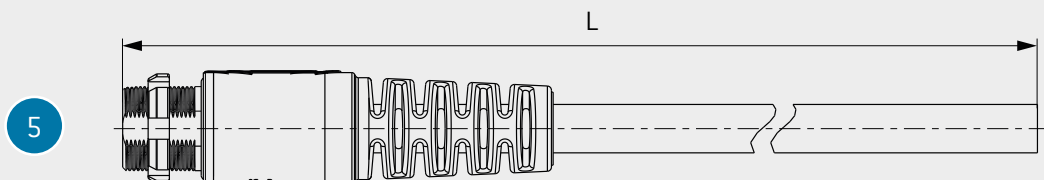
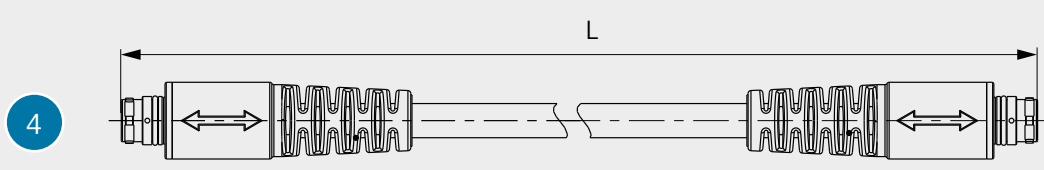
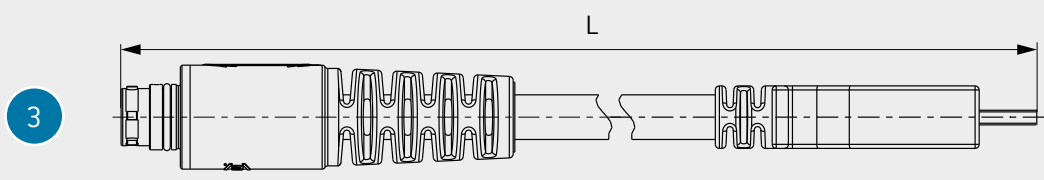
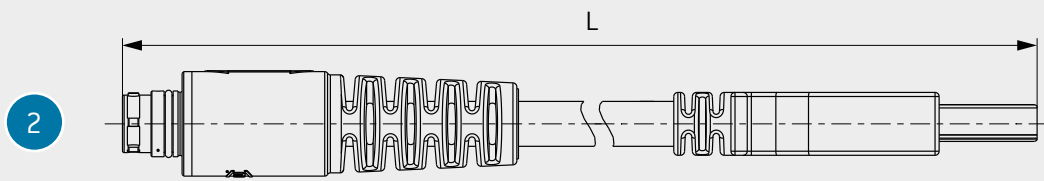
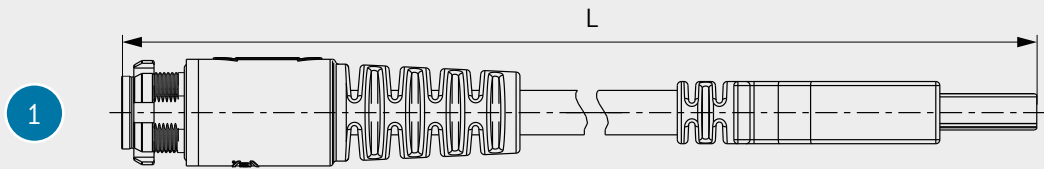
² Rigid-flex is designed to work with suitable ZIF connector (not supplied). Contact ODU for more information.



odu-productfinder.com



Please contact sales@odu.de for any customized cable assembly solution



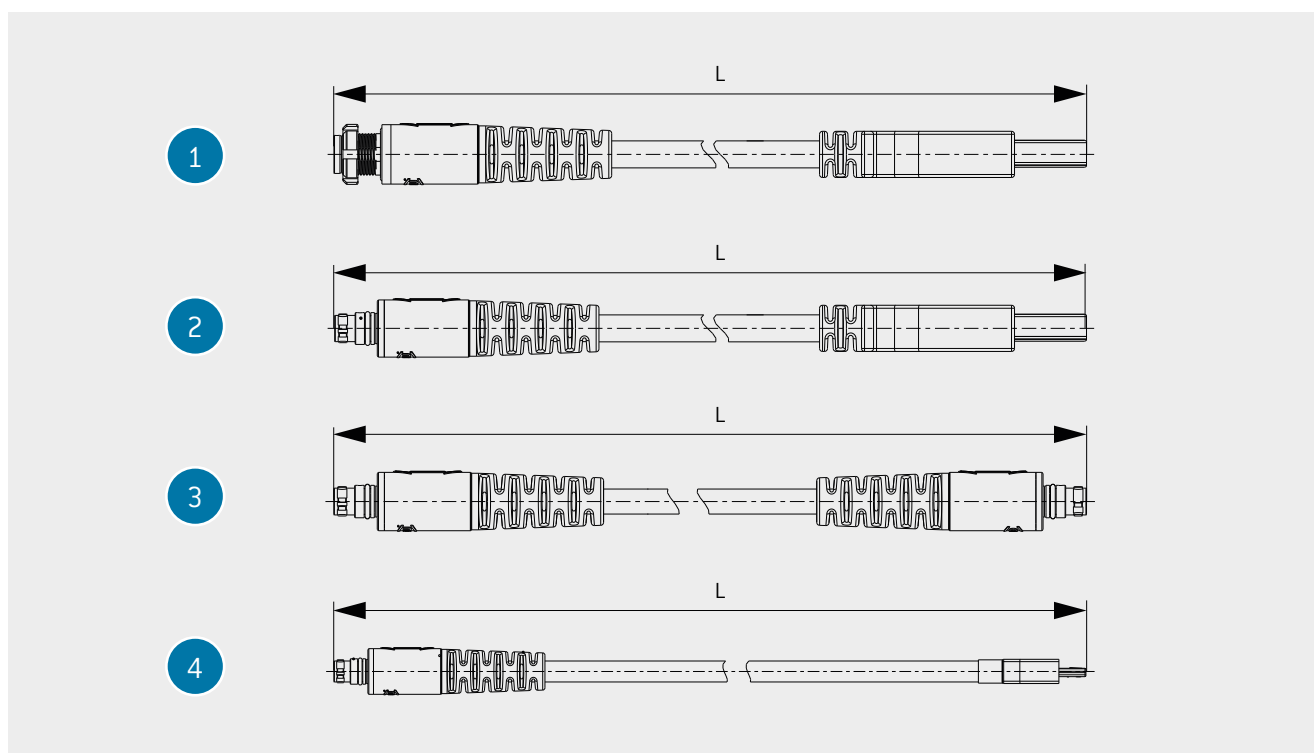
ODU AMC[®] HIGH-DENSITY USB[®] 2.0¹ CABLE ASSEMBLY SOLUTIONS



Overview cable assembly ODU AMC[®]-High Density

Part number	ODU plug	Coding	No. of contacts	Size	Cable length L	Function	Assembled with	Drawing
C00.71C.101.040.003	 G6CWBM-PU4WBM0-0000	B	4	00	0.3 m	USB [®] 2.0 ¹	 USB [®] 2.0 Type A plug	
C00.71C.101.040.001	 A1CWBM-PU4XBM0-0000	B	4	00	1.2 m	USB [®] 2.0 ¹	 USB [®] 2.0 Typ A plug	
C00.71C.200.080.001	 A1CWBM-PU4XBM0-0000	B	4	00	2.0 m	USB [®] 2.0 ¹	 A1CWBM-PU4XBM0-0000	
C00.71C.101.040.002	 A1CWBM-PU4XBM0-0000	B	4	00	1.2 m	USB [®] 2.0 ¹	 USB [®] 2.0 Type micro B plug	










¹These ODU specific connectors can transmit common data transmission protocols such as USB[®] 2.0, but they are not USB[®]-standard connectors.



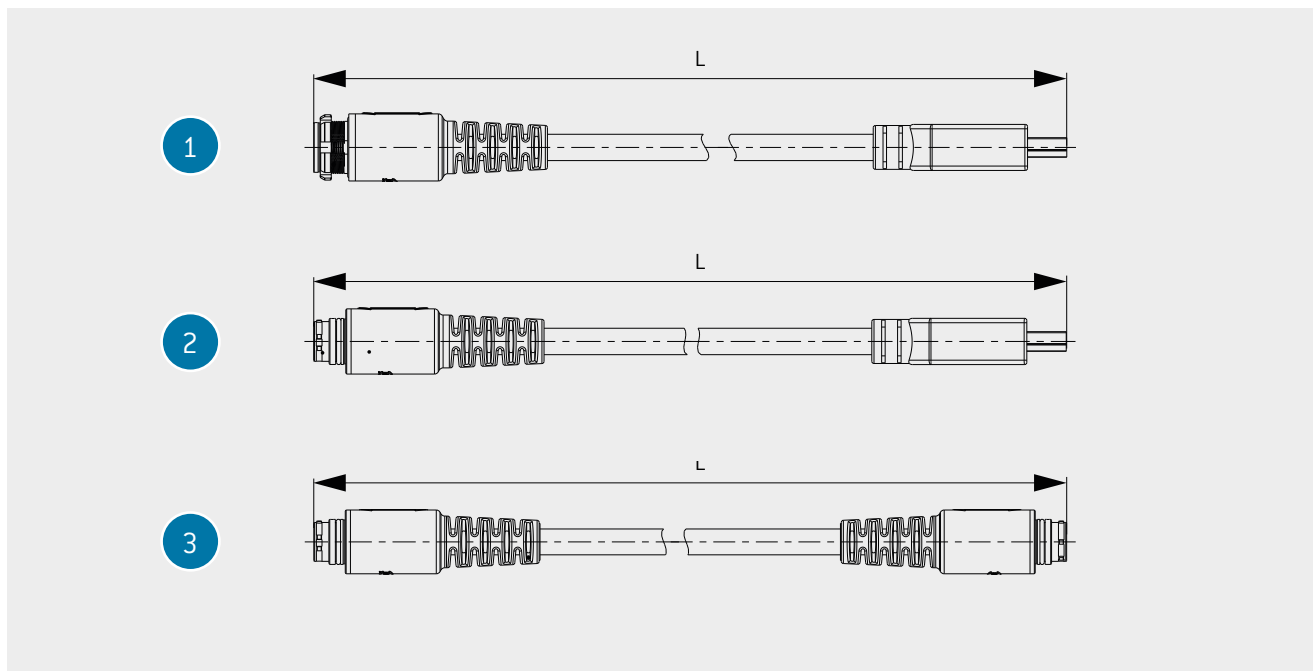
ODU AMC[®] HIGH-DENSITY HDMI[®]1 CABLE ASSEMBLY SOLUTIONS



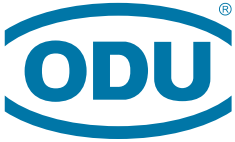
Overview cable assembly ODU AMC[®]-High Density

Part number	ODU plug	Coding	No. of contacts	Size	Cable length L	Function	Assembled with	Drawing
C00.711.101.140.001	 G61WBM- P27WBC0-0000	B	27	1	0.3 m	HDMI [®] 1.3 ¹	 HDMI [®] Type A	
C00.711.101.140.002	 A11WBM- P27XBC0-0000	B	27	1	3.0 m	HDMI [®] 1.3 ¹	 HDMI [®] Type A	
C00.711.200.280.001	 A11WBM- P27XBC0-0000	B	27	1	3.0 m	HDMI [®] 1.3 ¹	 A11WBM- P27XBC0-0000	

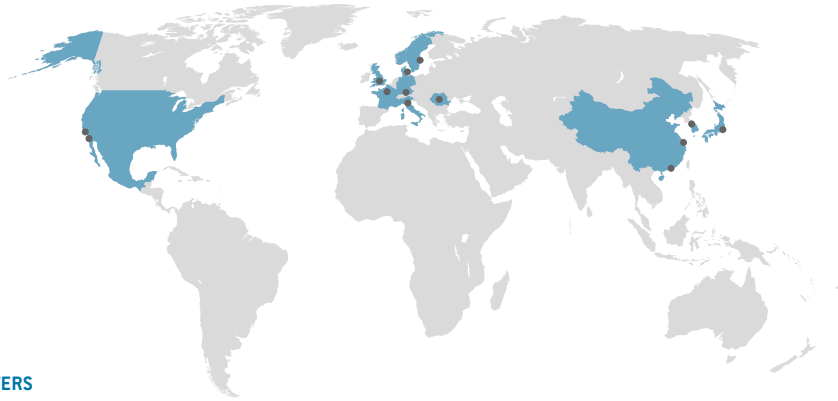
¹ These ODU specific connectors can transmit common data transmission protocols such as HDMI[®] 1.3, but they are not HDMI[®]-standard connectors.



For further information please see the [AMC[®] High-Density catalog](#) on our website.



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