

Product information 0985 478 604/...M - 0985 478 604/1 M

Name	0985 478 604/M
	U
	Cord set, double-ended, M12-RJ45, Industrial Ethernet Data cable for GigaBit Applications, molded with M12 male connector (X coded, 8 poles) and RJ45 connector, PUR jacket, halogen-free, black, 1 meter.
Delivery informations	
Availability	available
Product description	
Туре	0985 478 604/1 M
Order No.	on request / auf Anfrage
Description	Cord set, double-ended, M12-RJ45, Industrial Ethernet Data cable for GigaBit Applications, molded with M12 male connector (X coded, 8 poles) and RJ45
	connector, PUR jacket, halogen-free, black, 1 meter.
Note	Transmission properties for Cat 6 and Cat 6A compliant with IEC PAS 61076-2-109. The application of these products in harsh environments should always be checked before use.
Color of housing	black
Number of contacts	8
Classification	
Belden class	Industrial Ethernet Data Cables
Belden brand	Lumberg-Automation
Mechanical data	
Type of plug-in contact	Male connector
Type of plug-in contact, side 2	Male connector
Design of housing	straight
Design of housing, side 2	straight
Coding of the M12 round plug connector	X
Environmental conditions	^
Environmental temperature (explanation)	-30°C 90°C (M12), -20°C 75°C (RJ45)
Degree of protection (IP), mounted	IP 67 (M12) / IP 20 (RJ45)
Pollution degree Materials	3
Housing material / Molded body	ТРИ
Contact bearer material	PA (M12)
Contact material	CuZn
Contact material - Surface refinement	gold-plated
Contact material - Surface remember	PC (RJ45)
Knurled screw / nut material Approvals	CuZn, nickel-plated
	lige
RoHS 2002/95/EG compliant Electrical data	yes
Insulation resistance	>1 6Ω
Cable	
Cable length	1 m
Cable number	478
Cable description	
Color of jacket	Bus cable
· · · · · · · · · · · · · · · · · · ·	black
Material of outer jacket	PUR
Without halogens as in EN 50267-2-3	✓