


Product information

0985 478 603/... M - 0985 478 603/2 M

Industrial Connecting Solutions:I/O Modules:I/O Modules Activ - Stand Alone:Industrial Ethernet:Accessories:Industrial Ethernet Data Cables:Overmolded Double Ended Cordsets:0985 478 603/... M
https://www.e-catalog.beldensolutions.com:443/link/57078-24228-255441-219791-247858-277551-252859-277359-277460/en/0985_478_603_0200/uistate

Name	0985 478 603/... M
	
	Cord set, double-ended, RJ45-RJ45, Industrial Ethernet Data cable for GigaBit Applications, molded with RJ45 connectors, PUR jacket, halogen-free, black, 2 meter.
Delivery informations	
Availability	available
Product description	
Type	0985 478 603/2 M
Order No.	934637613
Description	Cord set, double-ended, RJ45-RJ45, Industrial Ethernet Data cable for GigaBit Applications, molded with RJ45 connectors, PUR jacket, halogen-free, black, 2 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
Product characteristics	Oil resistance, EMC resistance, Drag chains suitable, UV resistance
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
Environmental conditions	
Environmental temperature	-20 °C ... 75 °C
Degree of protection (IP), mounted	IP20
Pollution degree	3
Materials	
Housing material / Molded body	TPU
Contact bearer material	PC
Contact material	CuZn
Contact material - Surface refinement	gold-plated
Knurled screw / nut material	CuZn, nickel-plated
Approvals	
RoHS 2002/95/EG compliant	yes
Electrical data	
Rated current In	1 A at 40°C
Nominal voltage	50 V
Insulation resistance	> 1 GΩ
Cable	
Cable length	2 m
Cable number	478
Cable description	Bus cable
Color of jacket	black
Material of outer jacket	PUR
Without halogens as in EN 50267-2-3	✓

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