

Extension cable, 1m, M12, socket/plug



Part no. RA-XM12-1M
272057

General specifications		
Product name		Eaton Moeller® series Rapid Link Accessory Extension circuit
Part no.		RA-XM12-1M
EAN		4015082720575
Product Length/Depth		1000 millimetre
Product height		15 millimetre
Product width		15 millimetre
Product weight		0.05 kilogram
Compliances		CE
Product Tradename		Rapid Link
Product Type		Accessory
Product Sub Type		Extension circuit
Catalog Notes		Pins 1, 3, 4 are assigned
Features & Functions		
Features		Halogen free
Fitted with:		M12 socket and M12 plug, 3-pole
Functions		For connecting the device with AS-Interface junction
General information		
Degree of protection		IP65
Nominal current		1 A
Product category		AS-Interface connection and sensors
Climatic environmental conditions		
Ambient operating temperature - min		0 °C
Main circuit		
Rated operational voltage (Ue) - max		24 V
Cable		
Cable length		1 m
Cable sheath material		Other
Cable type		Multi-core

Technical data ETIM 9.0

Sensors (EG000026) / Sensor-actuator patch cord (EC001855)		
Electric engineering, automation, process control engineering / Cable, wire / Ready-made data cable / Assembled sensor/actuator adapter, with cable (ecl@ss13-27-06-03-13 [AFR625008])		
Number of poles		3
Type of electrical connection, field-sided		M12
Type of plug-in contact, field sided		Female (bus)
Positioning cable feed, field-sided		Straight
Type of electrical connection, box-sided		M12
Type of plug-in contact, box-sided		Male (plug)
Positioning cable feed, box-sided		Straight
Cable length	m	1
Material of cable sheath		Other
Halogen free		Yes
Colour cable sheath		Green
With LED indication		No
Screened		No
Cable type		Multi-core
Vulcanize		No

Material contact body		Other
Material of contact surface		Other
Permitted cable outer temperature after assembling without vibration	°C	0 - 50
Permitted cable outer temperature during assembling/handling	°C	0 - 55
Rated current I _n	A	1
Rated voltage	V	24
Continuity resistance	mOhm	0
Degree of protection (IP)		IP65