

## Eaton 272057

Eaton Moeller® series Rapid Link Extension cable, 1m, M12, socket/plug

PRODUCT NAME	Eaton Rapid Link Extension circuit
CATALOG NUMBER	272057
PRODUCT LENGTH/DEPTH	1000 mm
PRODUCT HEIGHT	15 mm
PRODUCT WIDTH	15 mm
PRODUCT WEIGHT	0.05 kg
COMPLIANCES	CE
CATALOG NOTES	Pins 1, 3, 4 are assigned

<b>NUMBER OF POLES</b>	Three-pole
<b>FEATURES</b>	Halogen free
<b>CABLE TYPE</b>	Multi-core
<b>FITTED WITH:</b>	M12 socket and M12 plug, 3-pole
<b>CONTACT SURFACE MATERIAL</b>	Other
<b>RATED OPERATIONAL VOLTAGE (UE) - MAX</b>	24 V
<b>PRODUCT CATEGORY</b>	AS-Interface connection and sensors
<b>FUNCTIONS</b>	For connecting the device with AS-Interface junction
<b>AMBIENT OPERATING TEMPERATURE - MIN</b>	0 °C
<b>CONTINUITY RESISTOR</b>	0 mΩ
<b>NOMINAL CURRENT</b>	1 A
<b>CABLE LENGTH</b>	1 m
<b>CABLE SHEATH MATERIAL</b>	Other
<b>DEGREE OF PROTECTION</b>	IP65
<b>COLOR CABLE SHEATH</b>	Green
<b>ELECTRICAL CONNECTION TYPE (BOX-SIDED)</b>	M12
<b>ELECTRICAL CONNECTION TYPE (FIELD-SIDED)</b>	M12
<b>CONTACT BODY MATERIAL</b>	Other
<b>PERMITTED TEMPERATURE OF OUTER CABLE (ASSEMBLED) WITHOUT VIBRATION - MAX</b>	50 °C
<b>PERMITTED TEMPERATURE OF OUTER CABLE (ASSEMBLED) WITHOUT VIBRATION - MIN</b>	0 °C
<b>PERMITTED TEMPERATURE OF OUTER CABLE (ASSEMBLING/HANDLING) - MAX</b>	55 °C
<b>PERMITTED TEMPERATURE OF OUTER CABLE (ASSEMBLING/HANDLING)</b>	0 °C

<a href="#">eaton-powerxl-variable-frequency-drives-material-handling-brochure-br040017en-en-us.pdf</a>	
<a href="#">eaton-rapid-link-5-brochure-br040014en-en-us.pdf</a>	
<a href="#">eaton-bus-adapter-extension-cable-rapidlink-accessory-3d-drawing.eps</a>	

- MIN	
PLUG-IN CONTACT TYPE (BOX-SIDED)	Male (plug)
PLUG-IN CONTACT TYPE (FIELD-SIDED)	Female (bus)
POSITIONING CABLE FEED (BOX-SIDED)	Straight
POSITIONING CABLE FEED (FIELD-SIDED)	Straight

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
:



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