

Bulkhead interface, 0.3 m, Prefabricated cable with permanently connected USB 3.0 Type A plug, Metal bezel**Part no.** M30C-FUSB-30

187083

EL Number

4315738

(Norway)

General specifications		
Product name		Eaton Moeller® series M30 Accessory Bulkhead interface
Part no.		M30C-FUSB-30
EAN		4015081821402
Product Length/Depth		70 millimetre
Product height		160 millimetre
Product width		46 millimetre
Product weight		0.08 kilogram
Compliances		CE
Product Tradename		M30
Product Type		Accessory
Product Sub Type		Bulkhead interface
Catalog Notes		Prefabricated cable with permanently connected USB 3.0 Type A plug
Features & Functions		
Bezel color		Metal
Design		USB 3.0 A
Number of poles		Nine-pole
General information		
Accessory/spare part type		Accessory
Degree of protection		IP20 (with plug connected) IP65, with closed cover
Lifespan, mechanical		100 insertion cycles
Limit value class		3
Mounting depth		70 mm
Opening diameter		30.5 mm
Climatic environmental conditions		
Ambient operating temperature - min		-20 °C
Ambient operating temperature - max		70 °C
Ambient storage temperature - min		25 °C
Ambient storage temperature - max		70 °C
Electrical rating		
Insulation resistance		≥ 100 MΩ
Nominal current		900 A
Nominal voltage - max		30 V
Rated operational voltage		5 V AC/DC
Resistance		< 30 mΩ (volume resistance)
Communication		
Connection to SmartWire-DT		No
Data transfer rate		5 GBit/s, max.
Contacts		
Contact material		CuSn, gold-plated
Contact type		1:1
Force for positive opening - min		0 N
Cable		
Cable length		0.3 m
Cable sheath material		Polyvinyl chloride (PVC)

Outer cable diameter		6.1 mm
Permitted bending radius		15 x cable diameter

Technical data ETIM 9.0

Low-voltage industrial components (EG000017) / Accessories/spare parts for command devices (EC002024)		
Electric engineering, automation, process control engineering / Low-voltage switch technology / Command and alarm device / Command and alarm device (accessories) (ecl@ss13-27-37-12-92 [AC0037015])		
Type of electrical accessory/spare part		Other
Type of mechanical accessory/spare part		Other
Accessory		Yes
Spare part		No