DATASHEET - M30C-FUSB-30

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 (Norway)	**4315738**

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
Bezel color	Metal
Design	USB 3.0 A
Number of poles	Nine-pole
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
Ambient operating temperature - min	-20 °C
Ambient operating temperature - max	70 °C
Ambient storage temperature - min	25 °C
Ambient storage temperature - max	70 °C
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)
Connection to SmartWire-DT	No
Data transfer rate	5 GBit/s, max.
Contact material	CuSn, gold-plated
Contact type	1:1
Force for positive opening - min	0 N
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 8.0

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 devices (accessories) (ecl@ss10.0.1-27-37-12-92 [ACO037010])			
Type of electrical accessory/spare part			Other
Type of mechanical accessory/spare part			Other

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