



USB 2.0 A/A with connection cable



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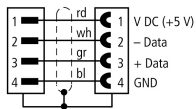
Part no. M22-USB-SA

Article no. 107412

Delivery programme

Product range			RMQ-Titan (drilling dimensions 22.5 mm)
Basic function			Accessories
Accessories			General accessories
Basic function accessories			Bulkhead interface, USB socket
Single unit/Complete unit			Single unit
Protection type			IP65 (with closed cover) IP20 (with plug connected)
For use with			Front mounting Prefabricated cable with permanently connected USB 2.0 Type A plug, 60 cm.
Front ring			Front ring: titanium
Connection to SmartWire-DT			no

Notes



Approvals

NA Certification

Request filed for UL and CSA

Technical data

Nominal voltage	U_L		
Rated voltage through supply terminal	U_L		AC/DC 5V
Voltage range			
Voltage measurement			max. 30 V
Rated current		mA	500
Pole			4 pole
Baud rate		kBd	
Baud rate/length		kBd	max. 480 MBit/s
Class / category			
Limit value class			2.0
Contact type art			1 : 1
Screen earth kit			
Insulation group			ja

General

Design			USB-A
Rated insulation voltage	U_i	V	30
Insulation resistance	R_{ISO}	MΩ	> 10000
Volume resistance			
Resistor			< 30 mΩ
Flammability classification according to UL94			V0
Cover			
Cable grommet with strain relief			PE
Contact material			CuSn, vergoldet

Mounting			Front panel cutout d = 22.5 mm
Built-in depth		mm	
Mounting depth under the cover		mm	ca. 70
Cable structure			
Cable			Versorgung: 2 x AWG24; Daten 2 x AWG28
Cable sheath			
Cable type, reference			PVC
Cable diameter			
Terminal capacity			4.5 mm
Bending radius			
Min. permissible bending radius			20 x Leitungsdurchmesser
Ambient temperature		°C	- 0 - + 70
Storage		°C	- 25 - + 125
Lifespan, mechanical	Operations		> 500 insertion cycles
Dimensions (D x D)		mm	
Dimensions (W x H x D)		mm	29.5 x 29
Weight (kg/piece)			
Weight			0.040

Technical data ETIM 4.0

Type of mechanical accessory			-
Type of electrical accessory			-