



## Mounting socket RJ45

**Part no.** M22-RJ45-SA

**Article no.** 107413

### Delivery programme

Product range			RMQ-Titan (drilling dimensions 22.5 mm)
Basic function			Accessories
Accessories			General accessories
Basic function accessories			Bulkhead interface, RJ45 socket
Single unit/Complete unit			Single unit
Protection type			IP65 (with closed cover) IP20 (with plug connected)
For use with			Front mounting RJ45, 8/8
Connection to SmartWire-DT			no
<b>Notes</b>			

### Approvals

NA Certification

Request filed for UL and CSA

### Technical data

Nominal voltage	$U_L$		
Rated voltage through supply terminal	$U_L$		AC 24 V
Voltage range			
Voltage measurement			AC 150 V
Rated current		mA	1500
Pole			8 pole
Baud rate		kBd	
Baud rate/length		kBd	max. 480 MBit/s
Class / category			
Limit value class			3
Contact type art			1 : 1
Screen earth kit			
Insulation group			nein

### General

Design			RJ45
Insulation resistance	$R_{ISO}$	MΩ	> 500
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			8 (4-paar)
Ambient temperature		°C	- 25 - + 70
Storage		°C	- 55 - + 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			0.020

### Technical data ETIM 4.0

Type of mechanical accessory			-
Type of electrical accessory			-