



## Mounting socket RJ45

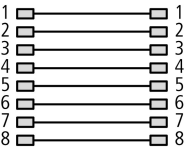
Part no.

M22-RJ45-SA

Article no.

107413

### Program

|                                                                                                    |  |  |                                                        |
|----------------------------------------------------------------------------------------------------|--|--|--------------------------------------------------------|
| 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)<br>IP20 (with plug connected) |
| For use with                                                                                       |  |  | Front mounting<br>RJ45, 8/8                            |
| Connection to SmartWire-DT                                                                         |  |  | no                                                     |
| <b>Notes</b><br> |  |  |                                                        |

### Approbationen

UL approval  
CSA approval  
NA Certification

Yes  
Yes  
Request filed for UL and CSA

### Technical data

|                             |                |     |                 |
|-----------------------------|----------------|-----|-----------------|
| Nennspannung                | U <sub>L</sub> |     | AC 24 V         |
| Spannungsbereich            |                |     | AC 150 V        |
| Rated current               |                | mA  | 1500            |
| Pole                        |                |     | 8 pole          |
| Übertragungsgeschwindigkeit |                | kBd | max. 480 MBit/s |
| Klasse / Kategorie          |                |     | 3               |
| Contact type art            |                |     | 1 : 1           |
| Schirmung                   |                |     | nein            |

### General

|                                               |                  |    |                                    |
|-----------------------------------------------|------------------|----|------------------------------------|
| Design                                        |                  |    | RJ45                               |
| Insulation resistance                         | R <sub>ISO</sub> | MΩ | > 500                              |
| Durchgangswiderstand                          |                  |    | < 30 mΩ                            |
| Flammability classification according to UL94 |                  |    | V0                                 |
| Abdeckung                                     |                  |    | PE                                 |
| Contact material                              |                  |    | CuSn, vergoldet                    |
| Mounting                                      |                  |    | Frontplattenausschnitt d = 22.5 mm |
| Einbautiefe                                   |                  | mm | ca. 70                             |
| Leitungsaufbau                                |                  |    | 8 (4-paar)                         |
| Ambient temperature                           |                  | °C | - 25 - + 70                        |
| Storage                                       |                  | °C | - 55 - + 125                       |
| Lifespan, mechanical                          | Operations       |    | < 500 insertion cycles             |
| Maße (D x T)                                  |                  | mm | 29.5 x 29                          |

|                    |  |  |       |
|--------------------|--|--|-------|
| Gewicht (kg/Stück) |  |  | 0.020 |
|--------------------|--|--|-------|

## Technical data according to ETIM 4.0

|                              |  |  |   |
|------------------------------|--|--|---|
| Type of mechanical accessory |  |  | - |
| Type of electrical accessory |  |  | - |

## Additional product information (links)

| Engineering                                |                                                                                                                                                                                       |
|--------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Key to part numbers                        | <a href="ftp://ftp.moeller.net/DOCUMENTATION/PDF/GB/TYPENSCHLUESSEL_RMQ-TITAN_de.pdf">ftp://ftp.moeller.net/DOCUMENTATION/PDF/GB/TYPENSCHLUESSEL_RMQ-TITAN_de.pdf</a>                 |
| Engineering                                | <a href="ftp://ftp.moeller.net/DOCUMENTATION/PDF/GB/PRO_RMQTitan_D_de.pdf">ftp://ftp.moeller.net/DOCUMENTATION/PDF/GB/PRO_RMQTitan_D_de.pdf</a>                                       |
| Ordering example for custom complete units | <a href="ftp://ftp.moeller.net/DOCUMENTATION/PDF/GB/Bestellbeispiel_F0315_COMBINATION_de.pdf">ftp://ftp.moeller.net/DOCUMENTATION/PDF/GB/Bestellbeispiel_F0315_COMBINATION_de.pdf</a> |
| Order form for custom complete units       | <a href="ftp://ftp.moeller.net/DOCUMENTATION/PDF/GB/FORM_F0315_Combination_de.pdf">ftp://ftp.moeller.net/DOCUMENTATION/PDF/GB/FORM_F0315_Combination_de.pdf</a>                       |