plug socket MSSD-F Part number: 34431 ★ Core product range

For solenoid coils and valves, standard industry port pattern.



Data sheet

| Feature | Value |
|---|---|
| Mounting type | On solenoid valve with M3 central screw |
| Cable outlet | Angled |
| Note on cable outlet | 180° rotatable |
| Assembly position | Any |
| Product weight | 17 g |
| Electrical connection | 3-pin |
| | Plug socket angled |
| | Rectangular design, MSF |
| Electrical connection 1, design | Angular |
| Electrical connection 1, connection type | Plug socket |
| Electrical connection 1, cable outlet | Angled |
| Electrical connection 1, number of pins/wires | 3 |
| Electrical connection 2 | Screwed terminal |
| Operating voltage range DC | 0 250 V |
| Operating voltage range AC | 0 250 V |
| Acceptable current load at 40°C | 16 A |
| Protective earth connection | Available |
| Cable gland connection | Pg9 |
| Cable diameter | 6 8 mm |
| Nominal conductor cross-section | <= 1.5 mm2 |
| Protection class | IP65 |
| Note on degree of protection | in assembled condition |
| Ambient temperature | -25 90 °C |
| CE mark (see declaration of conformity) | to EU directive low-voltage devices |
| | in accordance with EU RoHS directive |
| UKCA marking (see declaration of conformity) | To UK instructions for electrical equipment |
| | To UK RoHS instructions |
| PWIS conformity | VDMA24364-B2-L |
| Material housing | Plastic |
| Housing colour | Black |
| Material seals | NBR |



