#### **OEM Automatic Ltd**

Address: Whiteacres, Whetstone Leicester, LE8 6ZG 0116 284 9900 | Orders@oem.co.uk | www.oem.co.uk

# DOUBLE DECK TERMINALS - FRKD/FSLD 2.5MM<sup>2</sup>

FRKD,FSLD,

3207.3 FRKD 2,5/3A/SV OG

- Wiring without tools
- Internally linked versions
- Colour coded options
- 2 and 3 connections
- Electronic component versions



**CONTACLIP** 

#### PRODUCT DESCRIPTION

### **TECHNICAL DATA**

### **GENERAL DATA**

| Rated wire cross section | 2.5 mm²              |
|--------------------------|----------------------|
| Colour                   | Orange               |
| Rated voltage IEC        | 500 V                |
| Rated current IEC        | 24 A                 |
| Mounting                 | TS 35                |
| Rated impulse voltage    | 6 kV                 |
| Overvoltage category     | III                  |
| Contamination degree     | 3                    |
| Approvals                | KEMA KUR, EAC        |
| Additional information   | connected vertically |
| DIMENSIONS               |                      |

# CONNECTION DATA

Height TS 35/7.5

Length

Width

| Connections 6 |  |
|---------------|--|
|---------------|--|

97.5 mm

5.1 mm

52.5 mm

| Number of levels                         | 2             |
|--|---------------|
| Plug gauge acc. EN 60 947-1              | A3            |
| Cross connect channels                   | 2             |
| Cross section single wire from           | 0.2 mm²       |
| Cross section single wire to             | 4 mm²         |
| Cross section stranded wire from         | 0.2 mm²       |
| Cross section stranded wire to           | 4 mm²         |
| Cross section stranded with ferrule from | 0.2 mm²       |
| Cross section stranded with ferrule to   | 2.5 mm²       |
| Rated wire cross section from (AWG)      | 26            |
| Rated wire cross section to (AWG)        | 14            |
| Stripping length                         | 12 mm         |
| MATERIALS                                |               |
| Insulation material                      | Polyamide 6.6 |

| Insulation material        | Polyamide 6.6 |
|----------------------------|---------------|
| Flammability class         | UL94-V0       |
| Operating temperature from | -40 °C        |
| Operating temperature to   | 120 °C        |

## **APPROVALS**

| EAC test standard       | TR ZU 004/2011    |
|-------------------------|-------------------|
| KEMA KEUR test standard | EN 60947-7-1:2009 |

## **ADDITIONAL DATA**

| Tariff code       | 85369010 |
|-------------------|----------|
| Country of origin | BG       |
| Weight            | 18.58 g  |
| Pack size         | 50       |