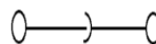
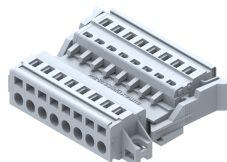


DPSC5.08PMV-8W

Terminal Type - DPSC5.08PMV-8W , Plug & socket type terminal block , nominal voltage: 250 V, nominal current: 16 A, connection method: Spring cage connection, number of connections: 16 , cross-section: 0.2 mm² - 2.5 mm², Rated Cross section - 2.5 mm² , AWG : 24-12 , mounting type: Panel mounting / Surface mounting



Approvals



General Information

| | |
|-----------------------------|-------------------------------------|
| Product Name | DPSC5.08PMV-8W |
| Connection Method | Spring Cage Connection |
| Rating | 250 V/16 A/2.5 mm ² / Nm |
| HSN Number | 8904476703422 |
| Standard Packing Qty(in No) | 50 |
| Country Of Origin | India |
| Screw thread | NAV |

Dimensions & Weight

| | | |
|-----------------------------|----------|-----------|
| Width | 56.7 mm | 2.23 inch |
| Length | 45.25 mm | 1.78 inch |
| Height | 14.5 mm | 0.57 inch |
| Weight of std. Packing Unit | 1.6 Kg | |

Material Data

| | |
|---------------------|---------------|
| Insulating Material | Polyamide 6,6 |
| Standard Colour | Gray |
| Colour Variants | |

Rated Conductor Size

| | |
|--------------------------------------|---------------------|
| Conductor cross section flexible min | 0.2 mm ² |
| Conductor cross section flexible max | 2.5 mm ² |
| Conductor cross section solid min | 0.2 mm ² |
| Conductor cross section solid max | 2.5 mm ² |

Ratings - IEC

| | |
|----------------------------------|---------------------|
| Connection in acc. with standard | IEC 60947-7-1 |
| Nominal Voltage U_n | 250 V |
| Nominal Current I_n | 16 A |
| Nominal cross section | 2.5 mm ² |
| Short-time current | 0.18 kA |
| Rated surge voltage | 4 kV |
| Degree of pollution | 3 |

Ratings - ATEX

| | |
|-------------------------------|-----------------|
| ATEX Standard | |
| ATEX Nominal Voltage U_n | V |
| ATEX Nominal Current I_n | A |
| ATEX Cross Sec. Flexible Max. | mm ² |

Ratings - CSA

| | |
|-------------------------------|-----|
| CSA Standard | |
| B - CSA Nominal Voltage U_N | V |
| B - CSA Nominal Current I_N | A |
| B - CSA Wire Min | AWG |
| B - CSA Wire Max | AWG |

Ratings - UL

| | |
|------------------------------|---------|
| UL Standard | UL 1059 |
| B - UL Nominal Voltage U_N | 300 V |
| B - UL Nominal Current I_N | 16 A |
| B - UL Wire Min | 24 AWG |
| B - UL Wire Max | 12 AWG |