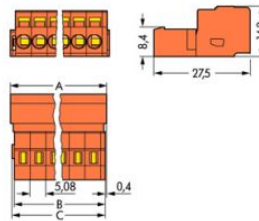

Item no.: 231-638
Product description: MALE CONNECTOR 8 POLE PIN SPACING 5.08 MM / 0.2 IN



Produkt kann von Bild abweichen / product may differ

Packing unit 50 pieces

RoHS compliant

| | |
|--------------------------|------------------------|
| Product group | 3 (Multi Conn. System) |
| Weight | 12.43 g |
| Color | orange |
| No. of connection Points | 8 |
| No. of potentials | 8 |
| pole count | 8 |
| Height | 14.3 mm |
| Height | 0.563 in |
| Width | 43.84 mm |
| Width | 1.726 in |
| Depth | 27.5 mm |
| Depth | 1.083 in |
| Pin spacing from | 5.08 mm |
| Pin spacing from | 0.2 in |
| Pollution degree | 2 |
| Measured voltage EN | 320 V |
| Measured shock voltage | 4 kV |
| Current intensity EN | 12 A |
| Pollution degree | 2 |

| | |
|------------------------|-------|
| Measured voltage EN | 630 V |
| Measured shock voltage | 4 kV |
| Current intensity EN | 12 A |



| | |
|---------------------|--|
| Connection method | CAGE CLAMP® CONNECTION |
| Cross section [mm²] | 0.08 - 2.5 mm² |
| Wiring method | solid |
| Cross section [mm²] | 0.08 - 2.5 mm² |
| Wiring method | fine-stranded |
| Cross section [mm²] | 0.25 - 1.5 mm² |
| Wiring method | fine-stranded (with ferrule and plastic collar) |
| Cross section [mm²] | 0.25 - 2.5 mm² |
| Wiring method | fine-stranded (with ferrule, without plastic collar) |
| Cross section [AWG] | 28 - 12 AWG |
| Strip length from | 8 mm |
| Strip length to | 9 mm |
| Material group | I |
| Contact material | Electrolytic copper (Ecu) |
| Contact surface | tin-plated |
| xxx-xxx/034-000 | Strain relief plate 30 mm |



| Item no. | Admission office | Approval no. | Voltage [V] | Current [A] | Cross section [mm ²] |
|----------|------------------|-------------------|-------------|-------------|-----------------------------------|
| 231-638 | ABS | 04-HG469925/1-PDA | 400 | 12 | 0,08-2,5 |
| 231-638 | BV | 11915/A0 | 400 | 16 | 2,5 |
| 231-638 | CCA | 5764 | 250 | 12 | 0,08-2,5 |
| 231-638 | CSA | 154112-1466354 | 300 | 15 | 22-12 |
| 231-638 | GL | 17296-00HH | 400 | 12 | 0,08-2,5 |
| 231-638 | KEMA | 2083746.02 | 250 | 12 | 0,08-2,5 |
| 231-638 | KR | HMB05880-EL003 | 250/400 | 12/16 | 2,5 |
| 231-638 | LR | 96/20035 | 400 | 12 | 0,08-2,5 |
| 231-638 | RMR | 11130002 | 400 | 12 | 0,08-2,5 |
| 231-638 | UR | E45171 | 600 | 15 | 28-12 |
| 231-638 | UR | E45172 | 300 | 15 | 22-12 |

Sorting criteria: admission office - approval number

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Specifications are subject to changes and errors may be expected