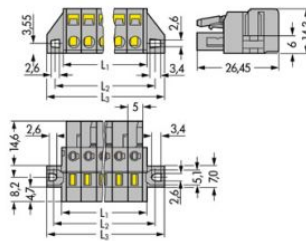


Item no.: 231-113/031-000  
 Product description: FEMALE CONNECTOR WITH FIXING FLANGE 13 POLE PIN SPACING 5 MM / 0.197 IN WITH CODING FINGERS WITH INTEGRATED FIXING FLANGES FOR PANEL MOUNTING FOR SCREW OR SIMILAR MOUNTING TYPES



Produkt kann von Bild abweichen / product may differ

Packing unit 25 pieces

RoHS compliant

|                          |                        |
|--------------------------|------------------------|
| Product group            | 3 (Multi Conn. System) |
| Weight                   | 24.26 g                |
| Color                    | gray                   |
| No. of connection Points | 13                     |
| No. of potentials        | 13                     |
| pole count               | 13                     |
| Height                   | 14.3 mm                |
| Height                   | 0.563 in               |
| Width                    | 79.8 mm                |
| Width                    | 3.142 in               |
| Depth                    | 26.45 mm               |
| Depth                    | 1.041 in               |
| Pin spacing from         | 5 mm                   |
| Pin spacing from         | 0.197 in               |
| Pollution degree         | 2                      |
| Measured voltage EN      | 320 V                  |
| Measured shock voltage   | 4 kV                   |

|                        |       |
|------------------------|-------|
| Current intensity EN   | 16 A  |
| Pollution degree       | 2     |
| Measured voltage EN    | 630 V |
| Measured shock voltage | 4 kV  |
| Current intensity EN   | 16 A  |



|                                  |                            |
|----------------------------------|----------------------------|
| Connection method                | CAGE CLAMP® CONNECTION     |
| Cross section [mm <sup>2</sup> ] | 0.08 - 2.5 mm <sup>2</sup> |
| Wiring method                    | solid                      |
| Cross section [mm <sup>2</sup> ] | 0.08 - 2.5 mm <sup>2</sup> |
| Cross section [mm <sup>2</sup> ] | 0.25 - 1.5 mm <sup>2</sup> |
| Cross section [mm <sup>2</sup> ] | 0.25 - 2.5 mm <sup>2</sup> |
| Cross section [AWG]              | 28 - 12 AWG                |
| Strip length from                | 8 mm                       |
| Strip length to                  | 9 mm                       |
| Material group                   | I                          |
| xxx-xxx/035-000                  | Strain relief plate 50 mm  |



| Item no.        | Admission office | Approval no.      | Voltage [V] | Current [A] | Cross section [ mm <sup>2</sup> ] |
|-----------------|------------------|-------------------|-------------|-------------|-----------------------------------|
| 231-113/031-000 | ABS              | 04-HG469925/1-PDA | 400         | 16          | 5,0                               |
| 231-113/031-000 | BV               | 11915/A0          | 400         | 16          | 2,5                               |
| 231-113/031-000 | CCA              | 5764              | 250         | 16          | 0,08-2,5                          |
| 231-113/031-000 | CSA              | 154112-1466354    | 300         | 15          | 22-12                             |
| 231-113/031-000 | GL               | 17296-00HH        | 400         | 16          | 5,0                               |
| 231-113/031-000 | KEMA             | 2083746.02        | 250         | 16          | 0,08-2,5                          |
| 231-113/031-000 | KR               | HMB05880-EL003    | 250/400     | 12/16       | 2,5                               |
| 231-113/031-000 | LR               | 91/20112(E3)      | 400         | 16          | 5,0                               |
| 231-113/031-000 | RMR              | 11130002          | 400         | 16          | 5,0                               |
| 231-113/031-000 | UR               | E45171            | 600         | 15          | 28-12                             |
| 231-113/031-000 | 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