


3-pin female collector, type 1 3-pin connector, female IPCs Further information, Quantity and content: see technical data



| General information | |
|---|---|
| Product type designation | Power supply unit connector |
| Control elements | |
| Frame size/design | |
| • Standard | Yes; Z shape |
| Installation type/mounting | |
| Wall mounting/direct mounting | Yes; can be plugged into SIMATIC HMI device |
| Supply voltage | |
| Rated value (DC) | 24 V |
| Interfaces | |
| HMI-side interface | |
| • Number of pins HMI-side | 3; Male |
| Device-side interface | |
| • Number of pins device-side | 3; Female, screw terminals |
| Standards, approvals, certificates | |
| Use in hazardous areas | |
| • ATEX Zone 2 | Yes; Device-dependent, see operating instructions |
| • ATEX Zone 22 | Yes; Device-dependent, see operating instructions |
| • IECEx Zone 2 | Yes; Device-dependent, see operating instructions |
| • IECEx Zone 22 | Yes; Device-dependent, see operating instructions |
| • cULus Class I Zone 1 | Yes; Device-dependent, see operating instructions |
| • cULus Class I Zone 2, Division 2 | Yes; Device-dependent, see operating instructions |
| • FM Class I Division 2 | Yes; Device-dependent, see operating instructions |
| Ambient conditions | |
| Ambient temperature during operation | |
| • min. | 0 °C |
| • max. | 55 °C |
| Ambient temperature during storage/transportation | |
| • min. | -20 °C |
| • max. | 70 °C |
| Relative humidity | |
| • Operation, max. | 95 % |
| Mechanics/material | |
| Material | |
| • Plastic | Yes; green |
| Screw type | |
| • 4.5 V | Yes; Screw terminals |

| Dimensions | |
|---|--|
| Width | 15.5 mm |
| Height | 27 mm |
| Thickness | 15 mm |
| Scope of supply | |
| Delivery quantity in pieces | 5 |
| Other | |
| Merchandise | Yes |
| Manufacturer's address | Gleiwitzerstraße 555, 90475 Nuremberg, Germany |
| Target devices | For IPC and thin client with corresponding interface |
| last modified: | |
| 3/24/2020  | |