

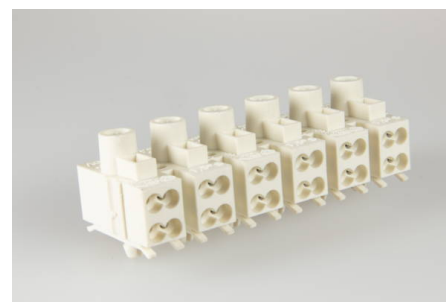


Screw-Screwless Connectors

900 Q RZ/ 6

Order Info

| | |
|-----------------------------|---------------|
| reference number (ref. no.) | 114206 |
| PU | 500 |
| EAN | 4028012104499 |



Type

| | |
|-----------------|----------------|
| Type | Terminal Block |
| connection type | screw plug-in |
| number of poles | 6 pole |
| colour | white |

Electrical Data

| | |
|---------------|--------|
| rated voltage | 450 V |
| rated current | 17.5 A |

Connection Data

| | |
|-------------------------------|--------------------------------|
| cross-section rating | 1.5 / 2.5 mm ² |
| cross-section rating internal | 1.5 mm ² |
| cross-section rating external | 2.5 mm ² |
| cross-section rating (UL) | 20-16 AWG |
| clamping range external | 0.5 - 1.5 mm ² |
| type of conductor internal | solid |
| type of conductor external | fine stranded, stranded, solid |
| stripping length internal | 7.0 - 7.5 mm |
| stripping length external | 8.0 - 8.5 mm |
| fixing | short catch pin |
| clamping units per pole | 4 |
| contact screw assembly | 0.8 x 4.0 / ⌀ 0.5 Nm |
| wall thickness | 0.5 - 1.4 mm |

Ambient Conditions

| | |
|---|-------|
| T _{max} ambient air (at rated current) | 85 °C |
| ammonia resistance | yes |

Materials

| | |
|--------------------|----|
| insulator material | PA |
|--------------------|----|

| | |
|--|-------|
| contact material | brass |
| flammability rating acc. to UL 94 | V-2 |

Approvals

| | |
|-------------------------|-----|
| acc. to EN 60998 | yes |
| acc. to UL | yes |
| acc. to CSA | yes |

Accessories

| | |
|----------------|--------|
| ZEL 110 | 196420 |
|----------------|--------|