



Screwless Connectors
Luminaire Connectors

LK 980-01/ 3 STW BD N PE L



Order Info

| | |
|-----------------------------|-------|
| reference number (ref. no.) | 25415 |
| PU | 500 |

Type

| | |
|-----------------|----------------|
| Type | Terminal Block |
| connection type | push-in |
| number of poles | 3 pole |
| colour | white |
| PE-terminal | STW |

Electrical Data

| | |
|---------------|-------|
| rated voltage | 450 V |
| rated current | 24 A |

Connection Data

| | |
|----------------------------|--------------------------------|
| cross-section rating | 2.5 mm ² |
| cross-section rating (UL) | 20-14 AWG |
| clamping range internal | 0.5 - 2.5 mm ² |
| clamping range external | 0.5 - 1.5 mm ² |
| type of conductor internal | solid |
| type of conductor external | fine stranded, stranded, solid |
| stripping length | 8.0 - 9.0 mm |
| fixing | Screw |
| clamping units per pole | 2 |
| pole marking | N ⊕ L |

Ambient Conditions

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

Materials

| | |
|-----------------------------------|----------------------|
| insulator material | PA |
| contact material | spring steel, copper |
| flammability rating acc. to UL 94 | V-2 |

Accessories

| | |
|-------------------|--------|
| WKZ 980-01 | 999041 |
| ZEL 110 | 196420 |
| ZEL 900 | 196423 |