



Screw Terminal Blocks

230/7

Order Info

| | |
|-----------------------------|---------------|
| reference number (ref. no.) | 121207 |
| PU | 450 |
| EAN | 4028012133369 |



Type

| | |
|-----------------|----------------|
| Type | Terminal Block |
| connection type | screw |
| number of poles | 7 pole |
| colour | naturalal |

Electrical Data

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

Connection Data

| | |
|---------------------------|--------------------------------|
| cross-section rating | 2.5 mm ² |
| cross-section rating (UL) | 22-12 AWG |
| clamping range | 0.5 - 7.0 mm ² |
| type of conductor | fine stranded, stranded, solid |
| stripping length | 5.0 - 5.5 mm |
| fixing | Screw |
| clamping units per pole | 1 |
| contact screw assembly | 0.8 x 4.0 / ⌀ 0.5 Nm |
| mounting hole diameter | 2.8 mm |
| socket diameter | 3.10 mm |
| pin spacing | 8.0 mm |

Ambient Conditions

| | |
|---|--------|
| T _{max} ambient air (at rated current) | 85 °C |
| T _{min} ambient air (operation) | -40 °C |

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

| | |
|------------------|--------|
| 230 BZ/ 6 | 191206 |
| ZEL 110 | 196420 |