

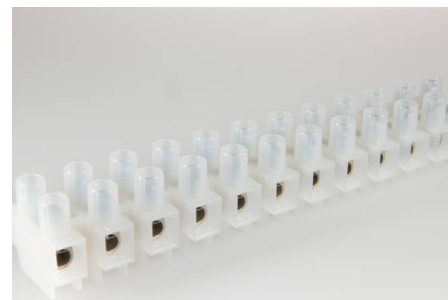


Screw Terminal Blocks

500 K/12 35 DS GW

Order Info

| | |
|-----------------------------|---------------|
| reference number (ref. no.) | 24908 |
| PU | 40 |
| EAN | 4028012137862 |



Type

| | |
|-----------------|----------------|
| Type | Terminal Block |
| connection type | screw |
| number of poles | 12 pole |
| colour | white |
| wire protection | yes |

Electrical Data

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

Connection Data

| | |
|---------------------------|--------------------------------|
| cross-section rating | 2.5 mm ² |
| cross-section rating (UL) | 22-10 AWG |
| clamping range | 0.5 - 5.5 mm ² |
| type of conductor | fine stranded, stranded, solid |
| stripping length | 7.0 - 7.5 mm |
| fixing | Screw |
| clamping units per pole | 1 |
| contact screw assembly | 0.8 x 4.0 / \cup 0.5 Nm |
| mounting hole diameter | 3.5 mm |
| socket diameter | 2.75 mm |
| pin spacing | 10.0 mm |

Ambient Conditions

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

Materials

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