



## Screw Terminal Blocks

### 500/ 2 35

#### Order Info

reference number (ref. no.)	123202
PU	1,100
EAN	4028012105564



#### Type

Type	Terminal Block
connection type	screw
number of poles	2 pole
colour	naturalal

#### Electrical Data

rated voltage	450 V
rated current	24 A

#### Connection Data

cross-section rating	2.5 mm <sup>2</sup>
cross-section rating (UL)	22-10 AWG
clamping range	0.5 - 9.0 mm <sup>2</sup>
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	3.50 mm
pin spacing	10.0 mm

#### Ambient Conditions

T <sub>max</sub> ambient air (at rated current)	85 °C
T <sub>min</sub> ambient air (operation)	-40 °C

#### Materials

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

## Approvals

<b>acc. to EN 60998</b>	yes
<b>acc. to UL</b>	yes
<b>acc. to CSA</b>	yes

## Accessories

<b>500 BZ/ 2</b>	191302
<b>ABK 405/ 2</b>	193202
<b>ZEL 110</b>	196420