



Screw Terminal Blocks

230/ 5

Order Info

reference number (ref. no.)	121205
PU	500
EAN	4028012105199



Type

Type	Terminal Block
connection type	screw
number of poles	5 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/ 5	191205
ZEL 110	196420