



Screw Terminal Blocks

500/ 3 31

Order Info

reference number (ref. no.)	122203
PU	1,000
EAN	4028012105441



Type

Type	Terminal Block
connection type	screw
number of poles	3 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)	22-10 AWG
clamping range	0.5 - 9.0 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 / ⌀ 0.5 Nm
mounting hole diameter	3.1 mm
socket diameter	3.50 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
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

500 BZ/ 3	191303
500/ 3 ZEL	196003
ABK 405/ 3	193203
ZEL 110	196420