



Screw Terminal Blocks

1000/ 2 DS

Order Info

reference number (ref. no.)	125302
PU	1,000
EAN	4028012106172



Type

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

Electrical Data

rated voltage	500 V
rated current	41 A

Connection Data

cross-section rating	6.0 mm ²
cross-section rating (UL)	22-10 AWG
clamping range	0.5 - 8.0 mm ²
type of conductor	fine stranded, stranded, solid
stripping length	7.5 - 8.0 mm
fixing	Screw
clamping units per pole	1
contact screw assembly	0.8 x 4.0 / $\cup$ 0.8 Nm
mounting hole diameter	3.6 mm
socket diameter	3.30 mm
pin spacing	12.0 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
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Approvals

acc. to EN 60998	yes
acc. to UL	yes
acc. to CSA	yes

Accessories

1000 BZ/ 2	191402
ABK 406/ 2	193302
ZEL 110	196420