

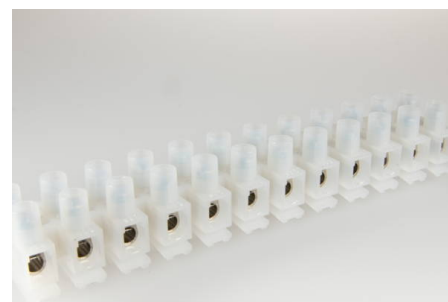


Screw Terminal Blocks

500 RZ/12 DS

Order Info

reference number (ref. no.)	124312
PU	40
EAN	4028012105908



Type

Type	Terminal Block
connection type	screw
number of poles	12 pole
colour	naturalal
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	short catch pin
clamping units per pole	1
contact screw assembly	0.8 x 4.0 / \cup 0.5 Nm
socket diameter	2.75 mm
pin spacing	10.0 mm
wall thickness	0.5 - 1.4 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
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acc. to UL	yes
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acc. to CSA	yes
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Accessories

500 BZ/12	191312
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ABK 405/12	193212
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ZEL 110	196420
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