



Connectors System AC 164
Panel Mounting

AC 164 EBU/ 2 SW

Order Info

reference number (ref. no.)	148662
PU	100
EAN	4028012126415



Type

Type	socket
connection type	screw
number of poles	2 pole
coding	1 (mains) black
colour	black
protection against incorrect plugging	yes
latch	yes
maintenance-free	no

Electrical Data

rated voltage	250 V
rated voltage (UL)	600 V
rated current	16 A
rated current (UL)	16 A
rated impulse voltage	4.0 kV

Connection Data

rated connecting capacity	2.5 mm ²
cross-sectional area (UL)	16 AWG
clamping range	0.5-2.5 mm ²
type of conductor	fine stranded, stranded, solid
stripping length	7.0 mm
clamping units per pole	1
contact screw assembly	PZ 1 / ⚡ 0.5 Nm
pole marking	L N
wall thickness	0.5-1.2 mm

Ambient Conditions

T _{max} ambient air (at rated current)	70 °C
IP Code acc. to EN 60529	IP20

IP Code when plugged	IP40
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Materials

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

Approvals

acc. to EN 61535
acc. to UL

Accessories

AC 164 VT 3/2 SW	149762
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