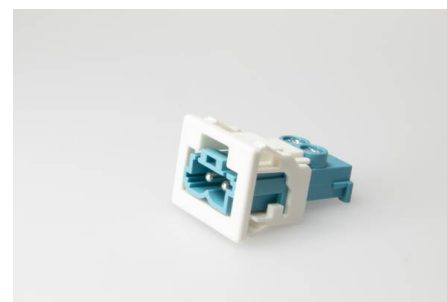




Connectors System AC 164  
Panel Mounting

AC 164 EST/ 2 PB RAHM WS



Order Info

reference number (ref. no.)	12675
PU	100
EAN	4028012124022

Type

Type	plug
connection type	screw
number of poles	2 pole
coding	2 (DALI)
colour	pastel blue white
protection against incorrect plugging	yes
latch	yes

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

cross-section rating	2.5 mm <sup>2</sup>
cross-section rating (UL)	16 AWG
clamping range	0.5 - 2.5 mm <sup>2</sup>
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
wall thickness	0.5 - 1.2 mm

Ambient Conditions

T <sub>max</sub> ambient air (at rated current)	70 °C
IP Code acc. to EN 60529	IP20
IP Code when plugged	IP40

## Materials

<b>insulator material</b>	PA
<b>contact material</b>	brass
<b>flammability rating acc. to UL 94</b>	V-2

## Approvals

<b>acc. to EN 61535</b>	yes
<b>acc. to UL</b>	yes

## Accessories

<b>AC 164 VT 3/2 PB</b>	23056
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