



Connectors System AC 164  
Panel Mounting

## AC 164 EBU/ 4 WS



### Order Info

reference number (ref. no.)	148654
PU	150
EAN	4028012123926

### Type

Type	socket
connection type	screw
number of poles	4 pole
coding	1 (mains) white
colour	white
protection against incorrect plugging	yes
PE-function	yes
latch	yes
maintenance-free	no

### Electrical Data

rated voltage	250/400 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 <sup>2</sup>
cross-sectional area (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 / $\cup$ 0.5 Nm
pole marking	L2 L1 $\oplus$ N
wall thickness	0.5-1.2 mm

### Ambient Conditions

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

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

acc. to EN 61535
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acc. to UL
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## Accessories

AC 164 VT 3/4 WS	149754
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