



Connectors System AC 166® Classic Panel Mounting

AC 166 EBU/ 3 WS VSE



Order Info

reference number (ref. no.)	23805
PU	200
EAN	4028012138296

Type

Type	panel mount socket with latch
connection type	push-in
number of poles	3 pole
coding	1 (mains)
colour	white
protection against incorrect plugging	yes
PE-function	yes
latch	yes

Electrical Data

rated voltage	250 V
rated current	16 A
rated impulse voltage	2.5 kV

Connection Data

cross-section rating	2.5 mm ²
cross-section rating (UL)	14 AWG
clamping range	0.5 - mm ²
type of conductor	solid
stripping length	8.0 - 9.0 mm
fixing	catch wing
clamping units per pole	2
wall thickness	0.5 - 1.2 mm

Ambient Conditions

T _{max} ambient air (at rated current)	70 °C
T _{max} component (operation)	110 °C
T _{min} component (operation)	-20 °C
IP Code acc. to EN 60529	IP20

IP Code when plugged	IP40
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Materials

insulator material	PA
contact material	spring steel, brass
flammability rating acc. to UL 94	V-2

Approvals

acc. to EN 61984	yes
acc. to UL	yes
acc. to CSA	yes