



Building Installation Connector System AC 166® G Panel Mounting

AC 166 GEBUKV/ 3 GR/SW

panel mount socket, 3 pole, green black, coding: 6 (mains), wall thickness min.: 1.5 mm, wall thickness max.: 2.5 mm, voltage rating: 250 V, current rating: 20.0 A, cross-section rating: 2.5 mm², connection type: screw

Order Info

reference number (ref. no.)	23873
PU	200

Type

type	panel mount socket
number of poles	3 pole
clamping units per pole	1
colour	green black
coding	6 (mains)
cross-section rating	2.5 mm ²
connection type	screw
PE function	yes
printing	L1 ⊕ N
protection against incorrect plugging	yes
latch	yes

Technical Data

voltage rating	250 V
current rating	20.0 A
insulating material	PA 6.6
contact material	brass
core cross-section min.	0.5 mm ²
core cross-section max.	4.0 mm ²
impulse voltage rating	4.0 kV
flammability rating	V-2
max. Ambient Temperature Operation	70 °C
IP code	IP20
IP code when plugged	IP40
type of conductor solid	yes
type of conductor flexible	yes
type of conductor stranded	yes

stripping length	7.0 mm
Assembly Contact Screw	0.5x3.0 / \cup 0.3 Nm
wall thickness min.	1.5 mm
wall thickness max.	2.5 mm
lower limit temperature	-20 °C
upper limit temperature	110 °C
fixing	catch wing

Approvals

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