



Building Installation Connector System AC 166®

G Panel Mounting

AC 166 GEST/ 4 SW VSE



panel mount plug, 4 pole, black, coding: 1 (mains), wall thickness min.: 0.5 mm, wall thickness max.: 1.2 mm, voltage rating: 400 V, current rating: 20.0 A, cross-section rating: 2.5 mm², connection type: screwless

Order Info

reference number (ref. no.)	17857
PU	150
EAN	4028012111541

Type

type	panel mount plug
number of poles	4 pole
clamping units per pole	2
colour	black
coding	1 (mains)
cross-section rating	2.5 mm ²
connection type	screwless
PE function	yes
protection against incorrect plugging	yes
latch	yes

Technical Data

voltage rating	400 V
current rating	20.0 A
insulating material	PA 6.6
contact material	Spring Steel, Brass
core cross-section min.	0.5 mm ²
core cross-section max.	2.5 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

stripping length	8.0-9.0 mm
wall thickness min.	0.5 mm
wall thickness max.	1.2 mm
upper limit temperature	100 °C
fixing	catch wing

Approvals

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