



Connectors System AC 166® Plug and Socket Connectors Tall Version

AC 166-1 ST/ 3 black

Plug, 3 pole, black, Coding: 1 (Mains), Voltage Rating: 250 V, Current Rating: 16 A, Cross-Section: 2.5 mm², Connection Type: Screw



Order Info

Reference Number (ref. no.)	160063
Applications	Lighting, Installation
PU	200
EAN	4028012103836

Type

Type	Plug
Number of poles	3 pole
Clamping Units per Pole	1
Colour	black
Coding	1 (Mains)
Cross-Section	2.5 mm ²
Connection Type	Screw
PE Function	yes
Protection Against Incorrect Plugging	yes

Technical Data

Voltage Rating	250 V
Current Rating	16 A
Insulating Material	PA 6.6
Contact Material	Brass
Core Cross-Section min.	0.5 mm ²
Core Cross-Section max.	2.5 mm ²
Impulse Voltage Rating	2.5 kV
Flammability Rating	V-2
max. Ambient Temperature Operation	200 °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 mm

Assembly Contact Screw

0.8x4 / \cup 0.5 Nm
