



Building Installation Connector System AC 166®

G
Cord Set

AC 166 G ALBC/325 WS 50 H5V WS Eca



Order Info

reference number (ref. no.) 16627305

PU 50

Type

Type	extension cable socket
core cross-section	2.5 mm ²
total length	0.50 m
cable type	H05VV-F
number of poles	3 pole
sheathing colour	white
coding	1 (mains)
colour	white
protection against incorrect plugging	yes
PE-function	yes

Electrical Data

rated voltage	250 V
rated current	20 A

Connection Data

type of conductor	fine stranded
stripping length	9.0 mm
dismantling length	32.0 mm
dismantling length PE	39.0 mm

Ambient Conditions

T _{max} ambient air (at rated current)	70 °C
IP Code acc. to EN 60529	IP20
IP Code when plugged	IP40

Materials

insulator material	PA
contact material	brass

fire class acc. to EN 50575	Eca
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Approvals

acc. to EN 61535	yes
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Accessories

AC 166 VSF SW	169563
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AC 166 VSF WS	169553
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