



Connectors System AC 162  
Low Voltage Connectors

AC 162 STS/ 2 black

plug and socket, 2 pole, voltage rating: 48 V, current rating: 25 A



Order Info

reference number (ref. no.)	140162
PU	200
EAN	4028012106691

Type

type	plug and socket
number of poles	2 pole
clamping units per pole	1
colour	black
cross-section rating	2.5 mm <sup>2</sup>
protection against incorrect plugging	yes
latch	yes

Technical Data

voltage rating	48 V
current rating	25 A
insulating material	PA 6.6
contact material	brass
core cross-section min.	0.5 mm <sup>2</sup>
core cross-section max.	2.5 mm <sup>2</sup>
flammability rating	V-0
max. Ambient Temperature Operation	70 °C
IP code	IP20
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 / ⚙ 0.3 Nm

Accessories

XYFAZ 2x0,5 red black 100m Spule	6099X0
----------------------------------	--------

**XYFAZ 2x0,5 red black 50m Spule**

609950

---