



Connectors System AC 162  
LED Plug Connectors

AC 162 STS/ 2 LED GY



Order Info

reference number (ref. no.)	145102
PU	200
EAN	4028012106738

Type

Type	plug and socket
connection type	screw
number of poles	2 pole
colour	grey
protection against incorrect plugging	yes
latch	yes

Electrical Data

rated voltage	150 V
rated current	15 A

Connection Data

cross-section rating	2.5 mm <sup>2</sup>
cross-section rating (UL)	14 AWG
clamping range	0.5 - 2.5 mm <sup>2</sup>
type of conductor	fine stranded, stranded, solid
stripping length	7.0 mm
clamping units per pole	1
contact screw assembly	0.5 x 3.0 / ⌀ 0.3 Nm

Ambient Conditions

T <sub>max</sub> ambient air (at rated current)	70 °C
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Materials

insulator material	PA
contact material	brass
flammability rating acc. to UL 94	V-2

## Approvals

## Accessories

<b>XYFAZ 2x0,5 RT SW 100m SPU</b>	25510
<b>XYFAZ 2x0,5 RT SW 50m SPU</b>	609950