



## Connectors 160/163

### 160 BU/ 2 SW

#### Order Info

reference number (ref. no.)	151482
PU	250
EAN	4028012100668



#### Type

Type	socket
connection type	screw
number of poles	2 pole
colour	black

#### Electrical Data

rated voltage	400 V
rated current	16 A
rated impulse voltage	4.0 kV

#### Connection Data

cross-section rating	2.5 mm <sup>2</sup>
cross-section rating (UL)	14 AWG
clamping range	0.5 - 4.0 mm <sup>2</sup>
type of conductor	fine stranded, stranded, solid
stripping length	6.5 - 7.0 mm
clamping units per pole	1
contact screw assembly	0.6 x 3.5 / ⌀ 0.5 Nm

#### Ambient Conditions

T <sub>max</sub> 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
flammability rating acc. to UL 94	V-2

## Approvals

<b>acc. to EN 61984</b>	yes
<b>acc. to UL</b>	yes