



Connectors 160/163

163 ST/ 3



Order Info

reference number (ref. no.)	151083
PU	200
EAN	4028012100651

Type

Type	plug
connection type	screw
number of poles	3 pole
colour	black
protection against incorrect plugging	yes
PE-function	yes

Electrical Data

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

Connection Data

rated connecting capacity	2.5 mm ²
cross-sectional area (UL)	14 AWG
clamping range	0.5-8.0 mm ²
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 / \curvearrowright 0.5 Nm
socket diameter	3.30 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
flammability rating acc. to UL 94	V-2

Approvals

acc. to EN 61984

acc. to UL

acc. to CSA

Accessories

163/ 3 ABK	192303
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163/ 3 ZEL	192203
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