

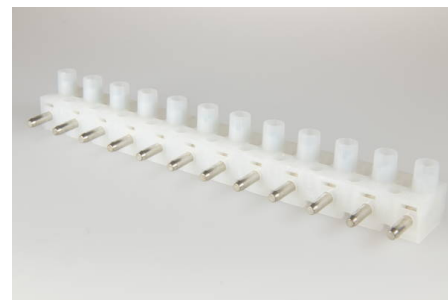


Connectors 160/163

160 ST/12 DS NA

Order Info

reference number (ref. no.)	150572
PU	50
EAN	4028012101160



Type

Type	plug
connection type	screw
number of poles	12 pole
colour	natural
wire protection	yes

Electrical Data

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

Connection Data

cross-section rating	2.5 mm ²
cross-section rating (UL)	14 AWG
clamping range	0.5 - 2.5 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

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 CE	yes
acc. to UKCA	yes
