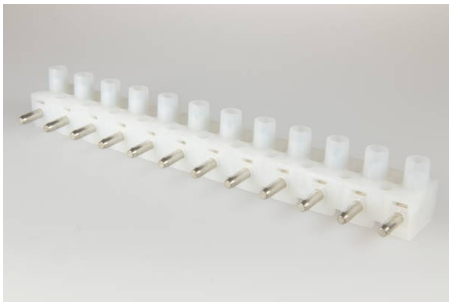
ADELS contact

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	naturalal
wire protection	yes
PE-function	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 / ↻ 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