



Circular Connectors IP68
Circular Connectors AC 173 click

AC 173 RST/5



Order Info

reference number (ref. no.)	26014
PU	200
EAN	4028012174225

Type

Type	plug
connection type	screw
number of poles	5 pole
colour	black
protection against incorrect plugging	yes

Electrical Data

rated voltage	500 V
rated current	17.5 A
rated impulse voltage	2.5 kV

Connection Data

clamping range	0.25 - 1.5 mm ²
sheathing cable diameter	7.0 - 13.0 mm
stripping length	6.0 mm
dismantling length	25.0 mm
clamping units per pole	1
contact screw assembly	M2 - max. \curvearrowright 0.2 Nm
pole marking	1-2-3/L-N-E
strain relief assembly	\curvearrowright 2.5 Nm

Ambient Conditions

T _{max} ambient air (at rated current)	60 °C
T _{max} component (operation)	125 °C
T _{min} component (operation)	-40 °C
IP Code acc. to EN 60529	IP66/IP68/IP69

Materials

insulator material	PA 6.6
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contact material	brass
flammability rating acc. to UL 94	V-0

Approvals

acc. to EN 61984	yes
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Accessories

AC 173 BC SW	26280
AC 169 WKZ SW21/24	749960
AC 173 RWZ/5	26060
AC 173 RVKS	26033
DR 16 RH	729011
DR 16 GS	729032
DR 16 1x14,0	729031
DR 16 1x4,0	729033
DR 16 1x6,5	729034
DR 16 2x4,0	729035
DR 16 2x5,5	729036
DR 16 3x4,0	729037
DR 16 4x3,5	729038
DR 16 5x3,5	729009