

connector - with screwless terminals, for harsh applications



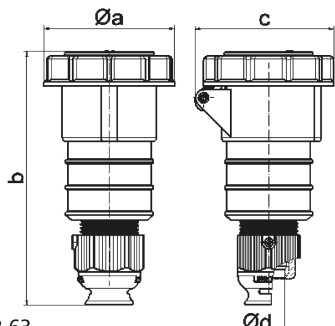
Product description	
BALS-Prd.-Nr	310417
EAN	4024941106955
Product category	QUICK-CONNECT TE connector
Current	16A
Number of poles	3p
Arrangement of phases	2P+PE
Position of earth contact	2 h
Voltage	> 50V~

Product description	
Frequency	> 300 - 500Hz
Protection degree	IP67/69
Colour code	green RAL 6002
Colour of appliance	Hinged lid green RAL 6002, Bayonet ring grey RAL 7035, Cable gland grey RAL 7035, Enclosure green RAL 6002
Connection design	screwless spring terminals with Kontex-Kontakt
Maximum conductor size	2,5 qmm
Cable entry	with cable gland
Height	163mm
Width	71mm
Depth	77mm
Material of enclosure	Polyamide
Contacts	The contact carrier is made of high temperature resistant material, the contacts are brass nickel plated

Additional technical properties	
	MULTI-GRIP cable gland with gasket, integrated cable clamp and additional water evacuation openings, For cable diameter from 8 up to max. 18 mm

Logistics data	
Weight/pcs	0.195 kg / Piece
Packaging	Bag

Logistics data	
Content amount	1 ST
EAN	4024941106955
Length	77 mm
Width	71 mm
Height	163 mm
Weight	0.196 kg
Volume	891.121 ccm
Packaging	Carton
Content amount	10 ST
EAN	4024941835237
Length	245 mm
Width	177 mm
Height	185 mm
Weight	2.083 kg
Volume	7,140 ccm

	Ampere	16	16	16	32	32	32
	Polzahl	3	4	5	3	4	5
a ø		70,5	78,0	86,5	94,0	94,0	101,5
b		161,0	161,0	168,0	196,0	196,0	200,0
c		77,0	83,0	93,0	99,0	99,0	107,0
d ø		18,0	18,0	21,0	23,0	23,0	27,0
Leiter mm² min		1	1	1	2,5	2,5	2,5
Leiter mm² max		2,5	2,5	2,5	6	6	6