

Connector - with TE screw terminals for harsh applications



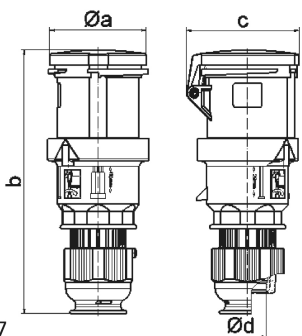
Product description	
BALS-Prd.-Nr	31085
EAN	4024941310857
Product category	TE connector
Current	63A
Number of poles	4p
Arrangement of phases	3P+PE
Position of earth contact	10 h
Voltage	> 50V~

Product description	
Frequency	100 - 300Hz
Protection degree	IP44
Colour code	green RAL 6002
Colour of appliance	Hinged lid green RAL 6002, Housing cover grey RAL 7035, Cable gland grey RAL 7035, Collar grey RAL 7035
Connection design	screw terminal as box terminal with Kontex-contact
Maximum conductor size	16,0 qmm
Cable entry	with cable gland
Height	252mm
Width	97mm
Depth	109mm
Material of enclosure	Polyamide
Contacts	the contact carrier is made of high temperature resistant material, the contacts are brass nickel plated

Additional technical information	
	For cable diameter from 16 up to max. 36 mm, Screwless housing connection, MULTI-GRIP cable gland with gasket, integrated cable clamp and additional water evacuation openings

Logistics data	
Weight/pcs	0.73 kg / Piece
Packaging	Bag

Logistics data	
Content amount	1 ST
EAN	4024941310857
Length	109 mm
Width	97 mm
Height	252 mm
Weight	0.731 kg
Volume	2,664.396 ccm
Packaging	Carton
Content amount	5 ST
EAN	4024941834889
Length	325 mm
Width	217 mm
Height	210 mm
Weight	3.856 kg
Volume	13,588.4 ccm



3 MB 107

Ampere	63	63	63				
Polzahl	3	4	5				
a ø	95,0	95,0	95,0				
b	251,0	251,0	251,0				
c	109,0	109,0	109,0				
d ø	36,0	36,0	36,0				
Leiter mm ² min	6	6	6				
Leiter mm ² max	16	16	16				