

## Connector - with TE screw terminals, for harsh applications



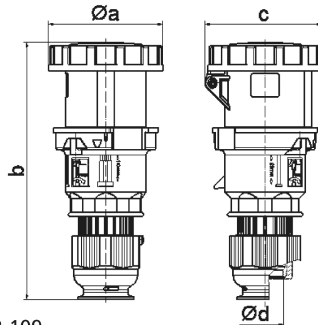
Product description	
BALS-Prd.-Nr	31504
EAN	4024941315043
product category (PG)	Connector TE
current (A)	63A
number of poles (P99)	4p
number of poles (P)	3P+PE
position of earth contact (H)	10 h
voltage (V)	> 50V

Product description	
frequency (HZ)	100 up to 300Hz
protection degree (SA)	IP67
colour code 1 (KF1)	green RAL 6002
Colour of appliance	Hinged lid green RAL 6002, Bayonet ring grey RAL 7035, Housing cover grey RAL 7035, Cable gland grey RAL 7035, Collar grey RAL 7035
connection design (AT)	screw terminal as box terminal with Kontex-contact
maximum conductor size (LQ)	16,0 qmm
cable entry (KE)	Cable gland
Height	251mm
Width	110mm
Depth	115mm
material of enclosure (GM)	Polyamide
contact	The contact carrier is made of high temperature resistant material, the contacts are brass nickel plated

Additional technical properties	
	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	0.785 kg / Piece
Packaging	Bag

Logistics data	
Content amount	1 ST
EAN	4024941315043
Length	115 mm
Width	110 mm
Height	251 mm
Weight	0.786 kg
Volume	3,175.15 ccm
Packaging	Carton
Content amount	5 ST
EAN	4024941835336
Length	325 mm
Width	217 mm
Height	210 mm
Weight	4.131 kg
Volume	13,588.4 ccm



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Ampere	63	63	63				
Polzahl	3	4	5				
a ø	110,0	110,0	110,0				
b	251,0	251,0	251,0				
c	113,0	113,0	113,0				
d ø	36,0	36,0	36,0				
Leiter mm <sup>2</sup> min	6	6	6				
Leiter mm <sup>2</sup> max	16	16	16				