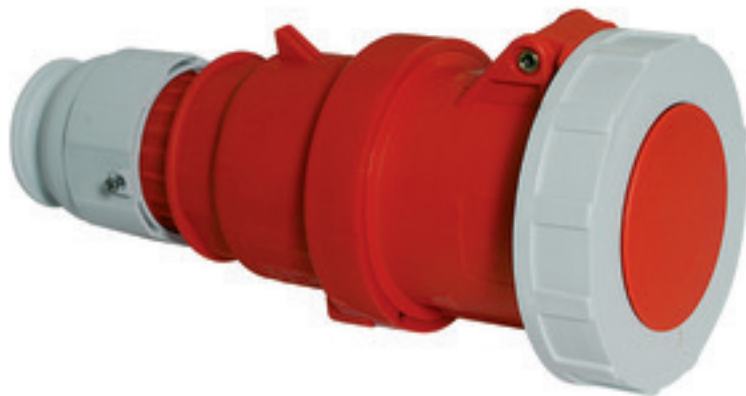


## Connector - with screwless terminals for harsh applications



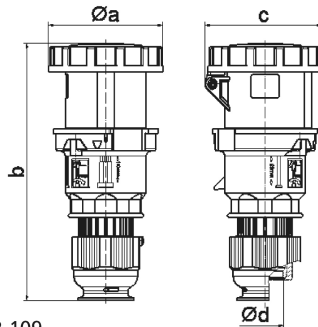
Product description	
BALS-Prd.-Nr	310491
EAN	4024941146944
Product category	QUICK-CONNECT TE connector
Current	63A
Number of poles	4p
Arrangement of phases	3P+PE
Position of earth contact	6 h
Voltage	380 - 415V~

Product description	
Frequency	50/60Hz
Protection degree	IP67
Colour code	red RAL 3000
Colour of appliance	Housing cover red RAL 3000, Collar red RAL 3000, Hinged lid red RAL 3000, Bayonet ring grey RAL 7035, Cable gland grey RAL 7035
Connection design	screwless spring terminal with box terminals and kontext-contact
Maximum conductor size	16,0 qmm
Cable entry	with cable gland
Height	251mm
Width	110mm
Depth	115mm
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	0.8 kg / Piece
Packaging	Bag

Logistics data	
Content amount	1 ST
EAN	4024941146944
Length	117 mm
Width	110 mm
Height	251 mm
Weight	0.801 kg
Volume	3,230.37 ccm
Packaging	Carton
Content amount	5 ST
EAN	4024941958868
Length	325 mm
Width	217 mm
Height	210 mm
Weight	4.206 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				