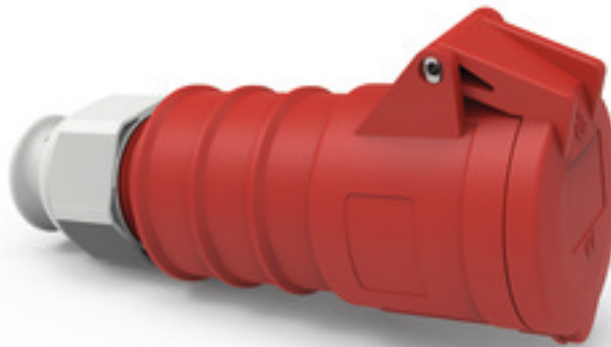


Connector - with screwless terminals, for harsh applications



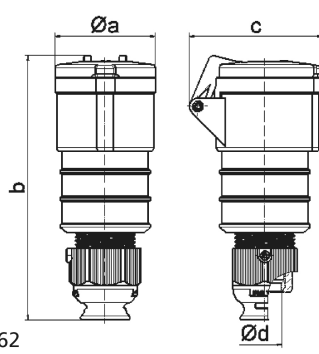
Product description	
BALS-Prd.-Nr	31668
EAN	4024941316682
Product category	Connector QUICK-CONNECT TE
Current	32A
Number of poles	4p
Arrangement of phases	3P+PE
Position of earth contact	11 h
Voltage	440 - 460V~

Product description	
Frequency	60Hz
Protection degree	IP44
Colour code	red RAL 3000
Colour of appliance	Hinged lid red RAL 3000, Enclosure red RAL 3000, Cable gland grey RAL 7035
Connection design	screwless spring terminals as cage clamp with Kontex-contact
Maximum conductor size	6,0 qmm
Cable entry	Cable gland
Height	198mm
Width	66mm
Depth	91mm
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 11 up to max. 23,5 mm, Multi-Grip cable gland with gasket, integrated cable clamp and additional water evacuation openings

Logistics data	
Weight/pcs	0.286 kg / Piece
Packaging	Bag
Content amount	1 ST

Logistics data	
EAN	4024941316682
Length	91 mm
Width	66 mm
Height	198 mm
Weight	0.287 kg
Volume	1,189.188 ccm
Packaging	Carton
Content amount	10 ST
EAN	4024941823739
Length	295 mm
Width	185 mm
Height	215 mm
Weight	3.024 kg
Volume	9,975 ccm

	Ampere	16	16	16	32	32	32
	Polzahl	3	4	5	3	4	5
a Ø		51,0	58,0	65,0	66,5	66,5	72,0
b		156,0	162,0	168,0	195,0	195,0	198,0
c		72,0	78,0	86,0	89,0	89,0	99,0
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

