

connector - with screwless terminals, for harsh applications

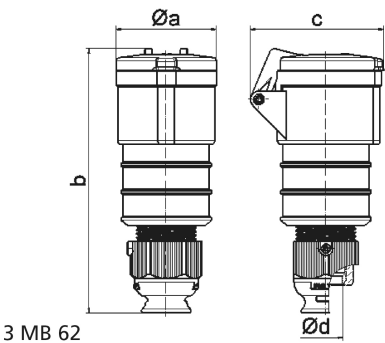


Product description	
BALS-Prd.-Nr	310628
EAN	4024941947947
Product category	QUICK-CONNECT TE connector
Current	32A
Number of poles	4p
Arrangement of phases	3P+PE
Position of earth contact	5 h
Voltage	600 - 690V~

Product description	
Frequency	50/60Hz
Protection degree	IP44
Colour code	black RAL 9005
Colour of appliance	Hinged lid black RAL 9005, Enclosure black RAL 9005, Cable gland grey RAL 7035
Connection design	screwless spring terminals with Kontex-Kontakt
Maximum conductor size	6,0 qmm
Cable entry	with 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

Logistics data	
Weight/pcs	0.31 kg / Piece
Packaging	Bag
Content amount	1 ST
EAN	4024941947947
Length	91 mm
Width	66 mm

Logistics data	
Height	198 mm
Weight	0.311 kg
Volume	1,189.188 ccm
Packaging	Carton
Content amount	10 ST
EAN	4024941838085
Length	325 mm
Width	217 mm
Height	210 mm
Weight	3.306 kg
Volume	13,588.4 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