

connector - with screwless terminals, for harsh applications



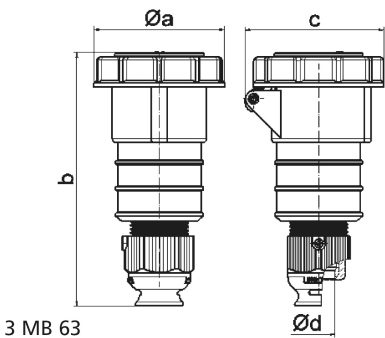
Product description	
BALS-Prd.-Nr	310415
EAN	4024941197496
Product category	QUICK-CONNECT TE connector
Current	32A
Number of poles	5p
Arrangement of phases	3p+N+PE
Position of earth contact	2 h
Voltage	> 50V~

Product description	
Frequency	> 300 - 500Hz
Protection degree	IP67
Colour code	green RAL 6002
Colour of appliance	Hinged lid green RAL 6002, Bayonet ring grey RAL 7035, Cable gland grey RAL 7035, Enclosure green RAL 6002
Connection design	screwless spring terminals with Kontex-Kontakt
Maximum conductor size	6,0 qmm
Cable entry	with cable gland
Height	196mm
Width	101.5mm
Depth	106mm
Material of enclosure	Polyamide
Contacts	The contact carrier is made of high temperature resistant material, the contacts are brass nickel plated

Additional technical properties	
	For cable diameter from 13 up to max. 27 mm, Multi-Grip cable gland with gasket, integrated cable clamp and additional water evacuation openings

Logistics data	
Weight/pcs	0.42 kg / Piece
Packaging	Bag
Content amount	1 ST

Logistics data	
EAN	4024941197496
Length	106 mm
Width	101.5 mm
Height	196 mm
Weight	0.421 kg
Volume	2,108.764 ccm
Packaging	Carton
Content amount	10 ST
EAN	4024941835275
Length	330 mm
Width	216 mm
Height	260 mm
Weight	4.426 kg
Volume	17,062.5 ccm



Ampere Polzahl	16 3	16 4	16 5	32 3	32 4	32 5
a ø	70,5	78,0	86,5	94,0	94,0	101,5
b	161,0	161,0	168,0	196,0	196,0	200,0
c	77,0	83,0	93,0	99,0	99,0	107,0
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