

connector - with screw terminals one piece housing



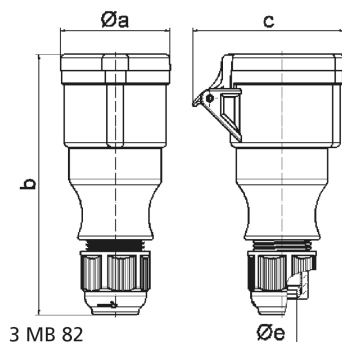
Product description	
BALS-Prd.-Nr	31031-TLS
EAN	4024941199537
Product category	TLS connector MULTI-GRIP cable gland
Current	16A
Number of poles	5p
Arrangement of phases	3p+N+PE
Position of earth contact	7 h
Voltage	277/480 - 288/500V~
Frequency	50/60Hz

Product description	
Protection degree	IP44
Colour code	black RAL 9005
Colour of appliance	Hinged lid black RAL 9005, Cable gland grey RAL 7035, Enclosure black RAL 9005
Connection design	with screw terminal
Maximum conductor size	2,5 qmm
Cable entry	with cable gland
Height	154mm
Width	65mm
Depth	91mm
Material of enclosure	Polyamide
Contacts	The contact carrier is made of polyamide, The contacts are brass

Additional technical properties	
	MULTI-GRIP cable gland with gasket and integrated strain relief, one piece housing, For cable diameter from 8 up to max. 18 mm

Logistics data	
Weight/pcs	0.177 kg / Piece
Packaging	Bag
Content amount	1 ST
EAN	4024941199537

Logistics data	
Length	91 mm
Width	65 mm
Height	154 mm
Weight	0.178 kg
Volume	910.91 ccm
Packaging	Carton
Content amount	10 ST
EAN	4024941841764
Length	275 mm
Width	175 mm
Height	137 mm
Weight	1.895 kg
Volume	5,737.5 ccm



Ampere	16	16	16	32	32	32	
Polzahl	3	4	5	3	4	5	
a ø	51,0	58,0	65,0	67,0	67,0	73,0	
b	145,0	148,0	156,0	185,0	185,0	185,0	
c	74,0	84,0	90,0	94,0	94,0	102,0	
e ø	18,0	18,0	18,0	23,0	23,0	23,0	
Leiter mm ² min	1	1	1	2,5	2,5	2,5	
Leiter mm ² max	2,5	2,5	2,5	6	6	6	