

## Connector - with screw terminals one piece housing



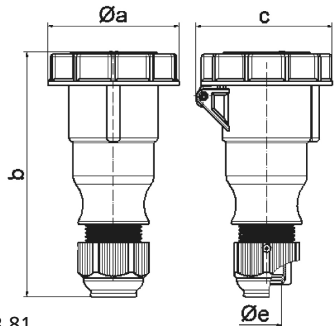
Product description	
BALS-Prd.-Nr	310331
EAN	4024941097116
Product category	TLS connector MULTI-GRIP cable gland
Current	16A
Number of poles	3p
Arrangement of phases	2P+PE
Position of earth contact	4 h
Voltage	100 - 130V~
Frequency	50/60Hz

Product description	
Protection degree	IP67
Colour code	yellow RAL 1012
Colour of appliance	Hinged lid yellow RAL 1012, Enclosure yellow RAL 1012, Bayonet ring grey RAL 7035, Cable gland grey RAL 7035
Connection design	with screw terminal
Maximum conductor size	2,5 qmm
Cable entry	with cable gland
Height	157mm
Width	71mm
Depth	77mm
Material of enclosure	Polyamide
Contacts	the contact carrier is made of polyamide, the contacts are brass nickel plated

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

Logistics data	
Weight/pcs	0.176 kg / Piece
Packaging	Bag
Content amount	1 ST
EAN	4024941097116

Logistics data	
Length	77 mm
Width	71 mm
Height	157 mm
Weight	0.177 kg
Volume	858.319 ccm
Packaging	Carton
Content amount	10 ST
EAN	4024941834940
Length	275 mm
Width	175 mm
Height	137 mm
Weight	1.885 kg
Volume	5,737.5 ccm



Ampere	16	16	16	32	32	32
Polzahl	3	4	5	3	4	5
a ø	70,5	78,0	86,5	94,0	94,0	101,5
b	154,0	155,0	160,0	190,0	190,0	190,0
c	77,0	83,0	93,0	99,0	99,0	107,0
e ø	18,0	18,0	18,0	23,0	23,0	23,0
Leiter mm <sup>2</sup> min	1	1	1	2,5	2,5	2,5
Leiter mm <sup>2</sup> max	2,5	2,5	2,5	6	6	6

3 MB 81