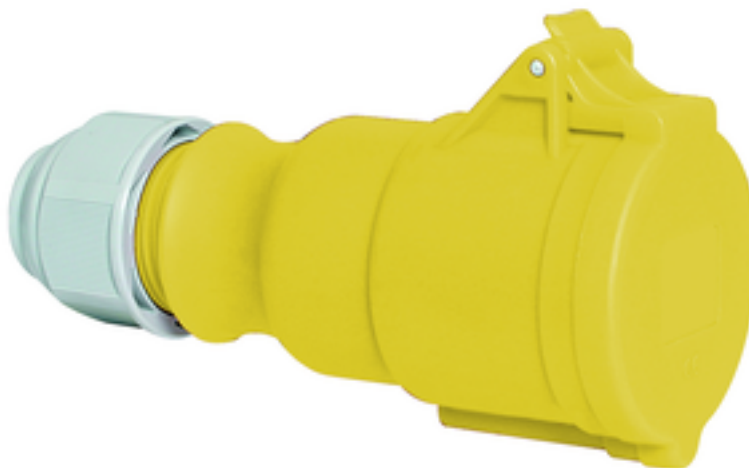


connector - with screw terminals one piece housing



Product description	
BALS-Prd.-Nr	31009-TLS
EAN	4024941199414
Product category	TLS connector Multi-Grip cable gland
Current	16A
Number of poles	5p
Arrangement of phases	3p+N+PE
Position of earth contact	4 h
Voltage	57/100 - 75/130V~
Frequency	50/60Hz

Product description	
Protection degree	IP44
Colour code	yellow RAL 1012
Colour of appliance	Hinged lid yellow RAL 1012, Cable gland grey RAL 7035, Enclosure yellow RAL 1012
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	0.179 kg / Piece
Packaging	Bag
Content amount	1 ST
EAN	4024941199414

Logistics data	
Length	91 mm
Width	65 mm
Height	154 mm
Weight	0.18 kg
Volume	910.91 ccm
Packaging	Carton
Content amount	10 ST
EAN	4024941841672
Length	275 mm
Width	175 mm
Height	137 mm
Weight	1.915 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	