

connector - with TE screw terminals, for harsh applications



Product description	
BALS-Prd.-Nr	3199-1
EAN	4024941410113
Product category	TE connector
Current	125A
Number of poles	5p
Arrangement of phases	3p+N+PE
Position of earth contact	6 h
Voltage	200/346 - 240/415V~

Product description	
Frequency	50/60Hz
Protection degree	IP67
Colour code	red RAL 3000
Colour of appliance	Hinged lid red RAL 3000, Bajonet ring dark grey/black (RAL 7012/9005), Cable gland dark grey/black (RAL 7012/9005), Collar red RAL 3000, Pusher black RAL 9005, Housing cover dark grey RAL 7012
Connection design	screw terminal as box terminal with Kontex-contact
Maximum conductor size	50.0 qmm
Cable entry	with cable gland
Height	295mm
Width	125mm
Depth	128mm
Material of enclosure	Polyamide
Contacts	The contact carrier is made of high temperature resistant material, the contacts are brass nickel plated

Additional technical properties	
	Screwless housing connection, For cable diameter from 26 up to max. 50 mm, Multi-Grip cable gland with gasket and integrated strain relief, With rubberized cable gland (SUSTAINABLE-GRIP), With rubberized bayonet ring (SUSTAINABLE-GRIP)

Logistics data	
Weight/pcs	1583.88 g / Piece

Logistics data	
Packaging	Bag
Content amount	1 ST
Length	128 mm
Width	125 mm
Height	295 mm
Weight	1,584.88 g
Volume	4,720 ccm
Packaging	Carton
Content amount	5 ST
EAN	4024941417068
Length	345 mm
Width	345 mm
Height	217 mm
Weight	8,254.4 g
Volume	25,828.425 ccm



	125	125	125
Ampere	3	4	5
Polzahl			
Ø a	125,0	125,0	125,0
Ø e	50,0	50,0	50,0
x	290,0	290,0	290,0
y	125,0	125,0	125,0
z	130,0	130,0	130,0
Cond. mm ² min	16,0	16,0	16,0
Cond. mm ² max	50,0	50,0	50,0



