

connector - with screwless terminals, for harsh applications



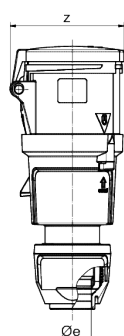
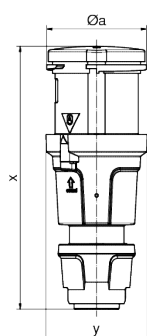
Product description	
BALS-Prd.-Nr	310494
EAN	4024941146425
Product category	QUICK-CONNECT TE connector
Current	63A
Number of poles	5p
Arrangement of phases	3p+N+PE
Position of earth contact	6 h
Voltage	200/346 - 240/415V~

Product description	
Frequency	50/60Hz
Protection degree	IP44
Colour code	red RAL 3000
Colour of appliance	Collar red RAL 3000, Pusher black RAL 9005, Hinged lid dark grey RAL 7012, Housing cover dark grey RAL 7012, Cable gland dark grey RAL 7012
Connection design	screwless spring terminal with box terminals and kontext-contact
Maximum conductor size	16,0 qmm
Cable entry	with cable gland
Height	252mm
Width	97mm
Depth	109mm
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 16 up to max. 36 mm, The enclosure components are connected without screws and are secured by a snap slider. Opening is only possible using a screwdriver., MULTI-GRIP cable gland with gasket and integrated strain relief

Logistics data	
Weight/pcs	0.785 kg / Piece
Packaging	Bag

Logistics data	
Content amount	1 ST
EAN	4024941146425
Length	109 mm
Width	97 mm
Height	252 mm
Weight	0.786 kg
Volume	2,664.396 ccm
Packaging	Carton
Content amount	5 ST
EAN	4024941940597
Length	325 mm
Width	217 mm
Height	210 mm
Weight	4.131 kg
Volume	13,588.4 ccm



Ampere Polzahl	63 3	63 4	63 5
Ø a	95,0	95,0	95,0
Ø e	36,0	36,0	36,0
x	251,0	251,0	251,0
y	97,0	97,0	97,0
z	109,0	109,0	109,0
Cond. mm² min	6,0	6,0	6,0
Cond. mm² max	16,0	16,0	16,0



