

connector - with screwless terminals, for harsh applications



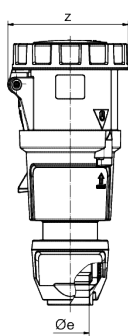
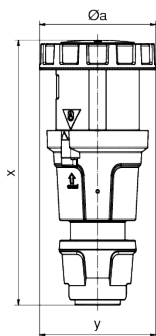
Product description	
BALS-Prd.-Nr	310493
EAN	4024941147644
Product category	QUICK-CONNECT TE connector
Current	63A
Number of poles	4p
Arrangement of phases	3P+PE
Position of earth contact	7 h
Voltage	480 - 500V~

Product description	
Frequency	50/60Hz
Protection degree	IP67
Colour code	black RAL 9005
Colour of appliance	Hinged lid black RAL 9005, Collar black RAL 9005, Pusher black RAL 9005, Housing cover dark grey RAL 7012, Cable gland dark grey RAL 7012, Bajonet ring dark grey RAL 7012
Connection design	screwless spring terminal with box terminals and kontekst-contact
Maximum conductor size	16,0 qmm
Cable entry	with cable gland
Height	251mm
Width	110mm
Depth	113mm
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, Multi-Grip cable gland with gasket and integrated strain relief, For cable diameter from 16 up to max. 36 mm

Logistics data	
Weight/pcs	0.8 kg / Piece
Packaging	Bag

Logistics data	
Content amount	1 ST
EAN	4024941147644
Length	113 mm
Width	110 mm
Height	251 mm
Weight	0.801 kg
Volume	3,119.93 ccm
Packaging	Carton
Content amount	5 ST
EAN	4024941958875
Length	325 mm
Width	217 mm
Height	210 mm
Weight	4.206 kg
Volume	13,588.4 ccm



Ampere Polzahl	63 3	63 4	63 5
ø a	111,0	111,0	111,0
ø e	36,0	36,0	36,0
x	250,0	250,0	250,0
y	111,0	111,0	111,0
z	115,0	115,0	115,0
Cond. mm² min	6,0	6,0	6,0
Cond. mm² max	16,0	16,0	16,0



