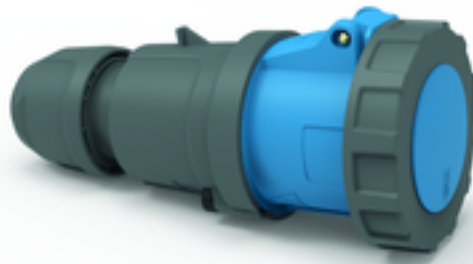


## connector - with TE screw terminals, for harsh applications



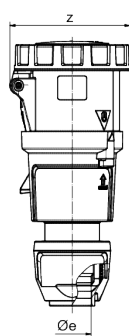
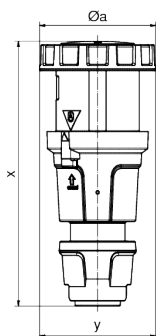
Product description	
BALS-Prd.-Nr	3181
EAN	4024941031813
Product category	TE connector
Current	63A
Number of poles	3p
Arrangement of phases	2P+PE
Position of earth contact	6 h
Voltage	200 - 250V~

Product description	
Frequency	50/60Hz
Protection degree	IP67
Colour code	blue RAL 5015
Colour of appliance	Hinged lid blue RAL 5015, Collar grey RAL 7035, Housing cover grey RAL 7035, Cable gland grey RAL 7035, Bayonet ring grey RAL 7035
Connection design	screw terminal as box terminal with Kontex-contact
Maximum conductor size	16,0 qmm
Cable entry	with cable gland
Height	251mm
Width	110mm
Depth	115mm
Material of enclosure	Polyamide
Contacts	The contact carrier is made of high temperature resistant material, the contacts are brass nickel plated

Additional technical information	
	For cable diameter from 16 up to max. 36 mm, Multi-Grip cable gland with gasket and integrated strain relief, Screwless housing connection

Logistics data	
Weight/pcs	0.665 kg / Piece
Packaging	Bag
Content amount	1 ST

Logistics data	
EAN	4024941031813
Length	115 mm
Width	110 mm
Height	251 mm
Weight	0.666 kg
Volume	3,175.15 ccm
Packaging	Carton
Content amount	5 ST
EAN	4024941945813
Length	325 mm
Width	217 mm
Height	210 mm
Weight	3.531 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

