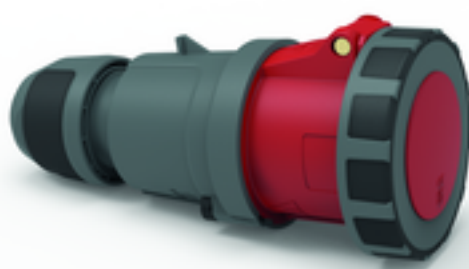


connector - with TE screw terminals, for harsh applications



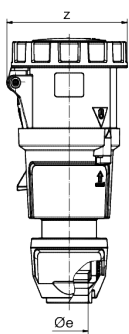
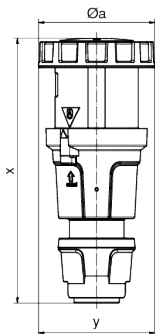
Product description	
BALS-Prd.-Nr	3185-1
EAN	4024941399647
Product category	TE connector
Current	63A
Number of poles	4p
Arrangement of phases	3P+PE
Position of earth contact	6 h
Voltage	380 - 415V~

Product description	
Frequency	50/60Hz
Protection degree	IP67
Colour code	red RAL 3000
Colour of appliance	Hinged lid red RAL 3000, Collar red RAL 3000, Pusher black RAL 9005, Housing cover dark grey RAL 7012, Cable gland dark grey RAL 7012, Bajonet ring dark grey RAL 7012
Connection design	with turned contacts and box terminals
Maximum conductor size	16,0 qmm
Cable entry	with cable gland
Height	251mm
Width	115mm
Depth	111mm
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, Screwless housing connection with snap fastening, Screwless housing connection, With rubberized cable gland (SUSTAINABLE-GRIP), With rubberized bayonet ring (SUSTAINABLE-GRIP), Multi-Grip cable gland with gasket and integrated strain relief

Logistics data	
Weight/pcs	0.868 kg / Piece

Logistics data	
Packaging	Bag
Content amount	1 ST
Length	111 mm
Width	115 mm
Height	251 mm
Weight	0.869 kg
Volume	3,204.015 ccm
Packaging	Carton
Content amount	5 ST
EAN	4024941417051
Length	325 mm
Width	217 mm
Height	210 mm
Weight	4.546 kg
Volume	14,810.25 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



