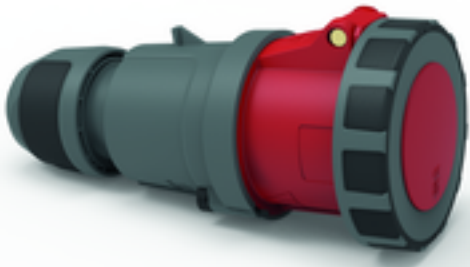


connector - with screwless terminals, for harsh applications



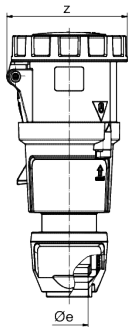
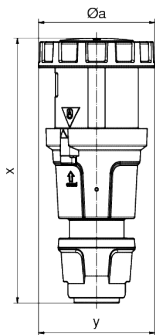
Product description	
BALS-Prd.-Nr	310491-1
EAN	4024941411547
Product category	QUICK-CONNECT TE connector
Current	63A
Number of poles	4p
Arrangement of phases	3P+PE
Position of earth contact	6 h
Voltage	380 - 415V~

Product description	
Frequency	50/60Hz
Protection degree	IP67
Colour code	red RAL 3000
Colour of appliance	Bajonet ring dark grey/black (RAL 7012/9005), Cable gland dark grey/black (RAL 7012/9005), Collar red RAL 3000, Hinged lid red RAL 3000, Pusher black RAL 9005, Housing cover 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	234mm
Width	114mm
Depth	114mm
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, With rubberized cable gland (SUSTAINABLE-GRIP), For cable diameter from 16 up to max. 36 mm, With rubberized bayonet ring (SUSTAINABLE-GRIP)

Logistics data	
Weight/pcs	0.857 kg / Piece

Logistics data	
Packaging	Bag
Content amount	1 ST
EAN	4024941411547
Length	114 mm
Width	114 mm
Height	234 mm
Weight	0.858 kg
Volume	3,041.064 ccm
Packaging	Carton
Content amount	5 ST
EAN	4024941411554
Length	325 mm
Width	217 mm
Height	210 mm
Weight	4.491 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



