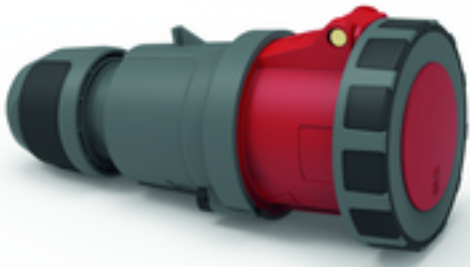


connector - with screwless terminals, for harsh applications



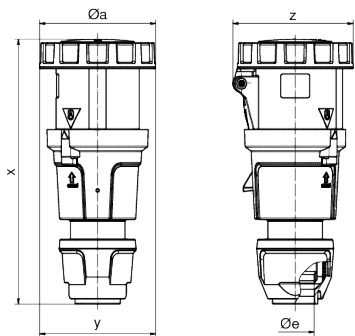
Product description	
BALS-Prd.-Nr	310495-1
EAN	4024941402866
Product category	QUICK-CONNECT TE connector
Current	63A
Number of poles	5p
Arrangement of phases	3p+N+PE
Position of earth contact	6 h
Voltage	200/346 - 240/415V~

Product description	
Frequency	50/60Hz
Protection degree	IP67
Colour code	red RAL 3000
Colour of appliance	Collar red RAL 3000, Hinged lid 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	screwless spring terminal with box terminals and kontext-contact
Maximum conductor size	16,0 qmm
Cable entry	with cable gland
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 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	882.0 g / Piece
Packaging	Bag
Content amount	1 ST
EAN	4024941402866

Logistics data	
Length	115 mm
Width	110 mm
Height	251 mm
Weight	883 g
Volume	3,175.15 ccm
Packaging	Carton
Content amount	5 ST
EAN	4024941402873
Length	325 mm
Width	217 mm
Height	210 mm
Weight	4,616 g
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



