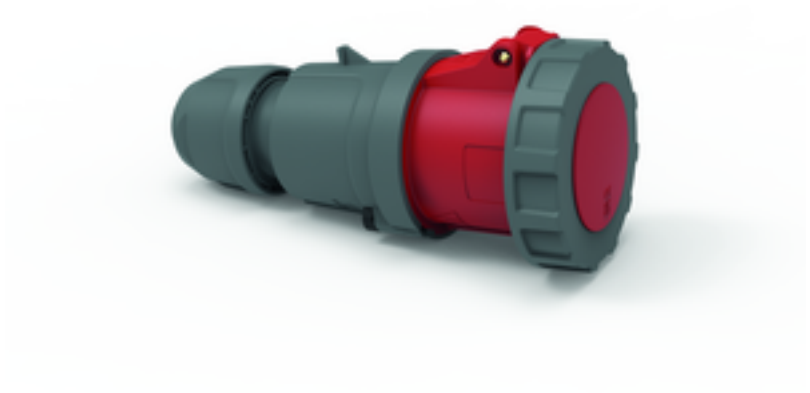
connector - with TE screw terminals, for harsh applications



Product description	
BALS-Prd.-Nr	3124
EAN	4024941031240
Product category	TE connector
Current	63A
Number of poles	5p
Arangement of phases	3p+N+PE
Position of earth contact	6 h
Voltage	200/346 - 240/415V~

Bals Elektrotechnik GmbH & Co. KG D-57399 Kirchhundem - Albaum
phone: +49(0)2723/771-0 / fax: +49(0)2723/771-177 / email: info@bals.com

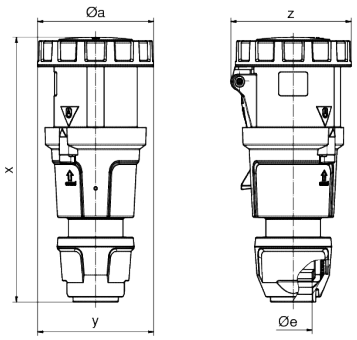
Product description	
Frequency	50/60Hz
Protection degree	IP67/69
Colour code	red RAL 3000
Colour of appliance	Hinged lid red RAL 3000, Collar red RAL 3000, Pusher black RAL 9005, Housing cover dark grey RAL 7012, Cable gland dark grey RAL 7012, Bajonet ring dark grey RAL 7012
Connection design	screw 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, The enclosure components are connected without screws and are secured by a snap slider. Opening is only possible using a screwdriver., MULTI-GRIP cable gland with gasket and integrated strain relief

Logistics data	
Weight/pcs	0.72 kg / Piece
Packaging	Bag

Bals Elektrotechnik GmbH & Co. KG D-57399 Kirchhundem - Albaum
phone: +49(0)2723/771-0 / fax: +49(0)2723/771-177 / email: info@bals.com

Logistics data	
Content amount	1 ST
EAN	4024941031240
Length	115 mm
Width	110 mm
Height	251 mm
Weight	0.721 kg
Volume	3,175.15 ccm
Packaging	Carton
Content amount	5 ST
EAN	4024941954907
Length	325 mm
Width	217 mm
Height	210 mm
Weight	3.806 kg
Volume	13,588.4 ccm

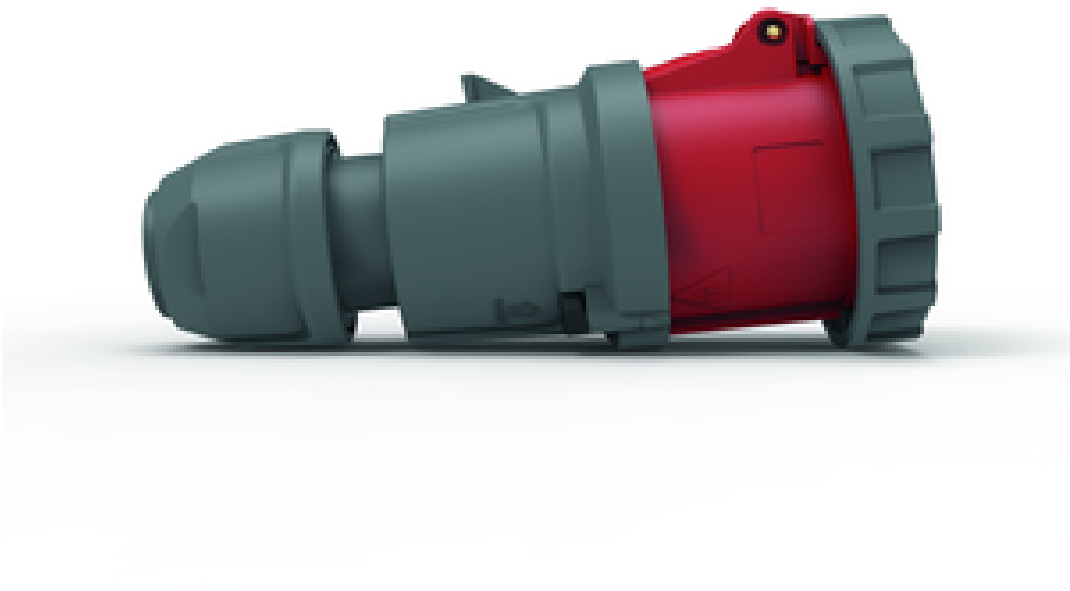


Ampere Polzahl	63 3	63 4	63 5
ø a	111,0	111,0	111,0
ø e	36,0	36,0	36,0
x	250,0	250,0	250,0
y	111,0	111,0	111,0
z	115,0	115,0	115,0
Cond. mm² min	6,0	6,0	6,0
Cond. mm² max	16,0	16,0	16,0

Bals Elektrotechnik GmbH & Co. KG D-57399 Kirchhundem - Albaum
phone: +49(0)2723/771-0 / fax: +49(0)2723/771-177 / email: info@bals.com



Bals Elektrotechnik GmbH & Co. KG D-57399 Kirchhundem - Albaum
phone: +49(0)2723/771-0 / fax: +49(0)2723/771-177 / email: info@bals.com



Bals Elektrotechnik GmbH & Co. KG D-57399 Kirchhundem - Albaum
phone: +49(0)2723/771-0 / fax: +49(0)2723/771-177 / email: info@bals.com