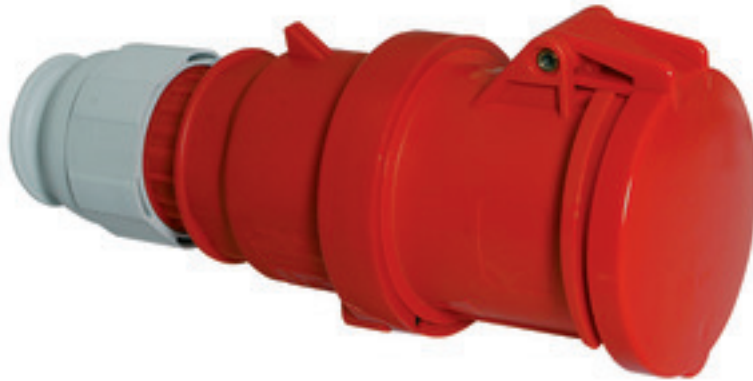


## Connector - with screwless terminals, for harsh applications



Product description	
BALS-Prd.-Nr	310490
EAN	4024941146937
product category (PG)	Connector QUICK-CONNECT TE
current (A)	63A
number of poles (P99)	4p
number of poles (P)	3P+PE
position of earth contact (H)	6 h
voltage (V)	380 up to 415V

Product description	
frequency (HZ)	50 and 60Hz
protection degree (SA)	IP44
colour code 1 (KF1)	red RAL 3000
Colour of appliance	Pusher grey RAL 7035, Housing cover red RAL 3000, Collar red RAL 3000, Hinged lid red RAL 3000, Cable gland grey RAL 7035
connection design (AT)	screwless spring terminal with box terminals and kontext-contact
maximum conductor size (LQ)	16,0 qmm
cable entry (KE)	Cable gland
Height	252mm
Width	97mm
Depth	109mm
material of enclosure (GM)	Polyamide
contact	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, Multi-Grip cable gland with gasket, integrated cable clamp and additional water evacuation openings

Logistics data	
Weight/pcs	0.74 kg / Piece
Packaging	Bag

Logistics data	
Content amount	1 ST
EAN	4024941146937
Length	109 mm
Width	97 mm
Height	252 mm
Weight	0.741 kg
Volume	2,664.396 ccm
Packaging	Carton
Content amount	5 ST
EAN	4024941950091
Length	325 mm
Width	217 mm
Height	210 mm
Weight	3.906 kg
Volume	13,588.4 ccm



3 MB 107

Ampere	63	63	63			
Polzahl	3	4	5			
a ø	95,0	95,0	95,0			
b	251,0	251,0	251,0			
c	109,0	109,0	109,0			
d ø	36,0	36,0	36,0			
Leiter mm <sup>2</sup> min	6	6	6			
Leiter mm <sup>2</sup> max	16	16	16			