

Connector - with screwless terminals, for harsh applications



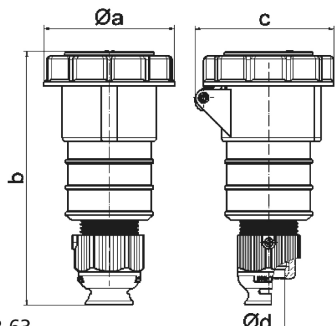
Product description	
BALS-Prd.-Nr	31241
EAN	4024941312417
product category (PG)	Connector QUICK-CONNECT TE
current (A)	16A
number of poles (P99)	4p
number of poles (P)	3P+PE
position of earth contact (H)	6 h
voltage (V)	380 up to 415V

Product description	
frequency (HZ)	50 and 60Hz
protection degree (SA)	IP67
colour code 1 (KF1)	red RAL 3000
Colour of appliance	Hinged lid red RAL 3000, Enclosure red RAL 3000, Bayonet ring grey RAL 7035, Cable gland grey RAL 7035
connection design (AT)	screwless spring terminals as cage clamp with Kontex-contact
maximum conductor size (LQ)	2,5 qmm
cable entry (KE)	Cable gland
Height	160mm
Width	79mm
Depth	84mm
material of enclosure (GM)	Polyamide
contact	The contact carrier is made of high temperature resistant material, the contacts are brass nickel plated

Additional technical information	
	For cable diameter from 8 up to max. 18 mm, Multi-Grip cable gland with gasket, integrated cable clamp and additional water evacuation openings

Logistics data	
Weight/pcs	0.204 kg / Piece
Packaging	Bag

Logistics data	
Content amount	1 ST
EAN	4024941312417
Length	84 mm
Width	79 mm
Height	160 mm
Weight	0.205 kg
Volume	1,061.76 ccm
Packaging	Carton
Content amount	10 ST
EAN	4024941958332
Length	258 mm
Width	183 mm
Height	212 mm
Weight	2.192 kg
Volume	8,750 ccm

	Ampere	16	16	16	32	32	32
	Polzahl	3	4	5	3	4	5
a ø		70,5	78,0	86,5	94,0	94,0	101,5
b		161,0	161,0	168,0	196,0	196,0	200,0
c		77,0	83,0	93,0	99,0	99,0	107,0
d ø		18,0	18,0	21,0	23,0	23,0	27,0
Leiter mm² min		1	1	1	2,5	2,5	2,5
Leiter mm² max		2,5	2,5	2,5	6	6	6