

Connector - with screwless terminals, for harsh applications



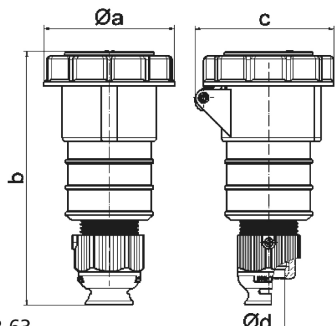
Product description	
BALS-Prd.-Nr	31240
EAN	4024941312400
product category (PG)	Connector QUICK-CONNECT TE
current (A)	16A
number of poles (P99)	3p
number of poles (P)	2P+PE
position of earth contact (H)	6 h
voltage (V)	200 up to 250V

Product description	
frequency (HZ)	50 and 60Hz
protection degree (SA)	IP67
colour code 1 (KF1)	blue RAL 5015
Colour of appliance	Enclosure blue RAL 5015, Hinged lid blue RAL 5015, 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	163mm
Width	71mm
Depth	77mm
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	0.175 kg / Piece
Packaging	Bag

Logistics data	
Content amount	1 ST
EAN	4024941312400
Length	77 mm
Width	71 mm
Height	163 mm
Weight	0.176 kg
Volume	891.121 ccm
Packaging	Carton
Content amount	10 ST
EAN	4024941962445
Length	245 mm
Width	177 mm
Height	185 mm
Weight	1.883 kg
Volume	7,140 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