

Connector - with screwless terminals, for harsh applications



Product description	
BALS-Prd.-Nr	31244
EAN	4024941312448
product category (PG)	Connector QUICK-CONNECT TE
current (A)	32A
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)	6,0 qmm
cable entry (KE)	Cable gland
Height	198mm
Width	94mm
Depth	97mm
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 11 up to max. 23,5 mm, Multi-Grip cable gland with gasket, integrated cable clamp and additional water evacuation openings

Logistics data	
Weight/pcs	0.322 kg / Piece
Packaging	Bag

Logistics data	
Content amount	1 ST
EAN	4024941312448
Length	97 mm
Width	94 mm
Height	198 mm
Weight	0.323 kg
Volume	1,805.364 ccm
Packaging	Carton
Content amount	10 ST
EAN	4024941958325
Length	325 mm
Width	217 mm
Height	210 mm
Weight	3.426 kg
Volume	13,588.4 ccm

Ampere Polzahl	16 3	16 4	16 5	32 3	32 4	32 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

3 MB 63
