

## plug - with screwless terminals, for harsh applications



Product description	
BALS-Prd.-Nr	21842
EAN	4024941218429
product category (PG)	QUICK-CONNECT TE plug
current (A)	32A
number of poles (P99)	5p
number of poles (P)	3p+N+PE
position of earth contact (H)	9 h
voltage (V)	120/208 up to 144/250V
frequency (HZ)	50 and 60Hz

Product description	
protection degree (SA)	IP44
colour code 1 (KF1)	blue RAL 5015
Colour of appliance	Collar blue RAL 5015, Cable gland grey RAL 7035, Housing cover blue RAL 5015
connection design (AT)	screwless spring-clamp
maximum conductor size (LQ)	6,0 qmm
cable entry (KE)	Cable gland
Height	181mm
Width	72mm
Depth	87mm
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 13 up to max. 27 mm, Multi-Grip cable gland with gasket, integrated cable clamp and additional water evacuation openings

Logistics data	
Weight/pcs	0.289 kg / Piece
Packaging	Bag
Content amount	1 ST
EAN	4024941218429

Logistics data	
Length	87 mm
Width	72 mm
Height	181 mm
Weight	0.29 kg
Volume	1,133.784 ccm
Packaging	Carton
Content amount	10 ST
EAN	4024941822619
Length	258 mm
Width	183 mm
Height	212 mm
Weight	3.042 kg
Volume	8,750 ccm



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Ampere	16	16	16	32	32	32
Polzahl	3	4	5	3	4	5
a $\varnothing$	51,0	57,5	65,0	66,0	66,0	72,0
b	95,0	95,0	97,0	118,0	118,0	117,0
c	145,0	145,0	152,0	178,0	178,0	181,0
d	109,0	109,0	116,0	133,0	133,0	135,5
e $\varnothing$	18,0	18,0	21,0	23,0	23,0	27,0
Leiter mm <sup>2</sup> min	1	1	1	2,5	2,5	2,5
Leiter mm <sup>2</sup> max	2,5	2,5	2,5	6	6	6