

Plug - with screwless terminals for harsh applications



Product description	
BALS-Prd.-Nr	21412
EAN	4024941214124
Product category	QUICK-CONNECT TE plug
Current	32A
Number of poles	4p
Arrangement of phases	3P+PE
Position of earth contact	2 h
Voltage	> 50V~
Frequency	> 300 - 500Hz

Product description	
Protection degree	IP67
Colour code	green RAL 6002
Colour of appliance	Bayonet ring grey RAL 7035, Cable gland grey RAL 7035, Housing cover green RAL 6002, Collar green RAL 6002
Connection design	screwless spring-clamp technology
Maximum conductor size	6,0 qmm
Cable entry	with cable gland
Height	180mm
Width	94mm
Depth	94mm
Material of enclosure	Polyamide
Contacts	the contact carrier is made of high temperature resistant material, the contacts are brass nickel plated

Additional technical properties	
	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	0.31 kg / Piece
Packaging	Bag
Content amount	1 ST

Logistics data	
EAN	4024941214124
Length	94 mm
Width	94 mm
Height	180 mm
Weight	0.311 kg
Volume	1,190.135 ccm
Packaging	Carton
Content amount	10 ST
EAN	4024941832069
Length	325 mm
Width	217 mm
Height	210 mm
Weight	3.306 kg
Volume	13,588.4 ccm

	Ampere Polzahl					
	16 3	16 4	16 5	32 3	32 4	32 5
a ø	70,0	78,0	86,0	94,0	94,0	101,0
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	111,0	111,0	119,0	136,0	136,0	138,5
e 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