

## Plug - with screwless terminals for harsh applications



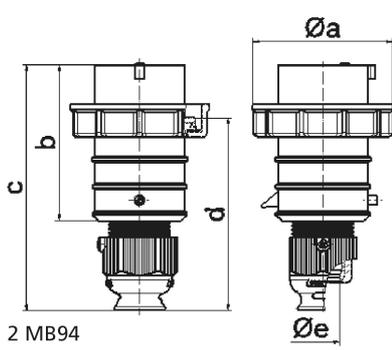
Product description	
BALS-Prd.-Nr	21564
EAN	4024941215640
Product category	QUICK-CONNECT TE plug
Current	16A
Number of poles	5p
Arrangement of phases	3p+N+PE
Position of earth contact	10 h
Voltage	> 50V~
Frequency	100 - 300Hz

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	2,5 qmm
Cable entry	with cable gland
Height	154mm
Width	87mm
Depth	87mm
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 10 up to max. 21 mm, MULTI-GRIP cable gland with gasket, integrated cable clamp and additional water evacuation openings

Logistics data	
Weight/pcs	0.235 kg / Piece
Packaging	Bag
Content amount	1 ST

Logistics data	
EAN	4024941215640
Length	87 mm
Width	87 mm
Height	154 mm
Weight	0.236 kg
Volume	1,190.135 ccm
Packaging	Carton
Content amount	10 ST
EAN	4024941831994
Length	258 mm
Width	183 mm
Height	212 mm
Weight	2.502 kg
Volume	8,750 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 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

2 MB94