

## Wall mounting appliance inlet - housing dimensions 126x83



Product description	
BALS-Prd.-Nr	24551
EAN	4024941245517
Product category	TE wall mounting appliance inlet Quick-Connect
Current	32A
Number of poles	5p
Arrangement of phases	3p+N+PE
Position of earth contact	9 h
Voltage	120/208 - 144/250V~

Product description	
Frequency	50/60Hz
Protection degree	IP44
Colour code	blue RAL 5015
Colour of appliance	Collar blue RAL 5015, Housing bottom grey RAL 7035, Housing top grey RAL 7035
Connection design	screwless spring-clamp technology
Maximum conductor size	6,0 qmm
Cable entry	1xM25 top, 2xM25 bottom
Height	166mm
Width	83mm
Depth	130mm
Dimension of enclosure	126x83 mm (HxW)
Material of enclosure	Polyamide
Contacts	The contact carrier is made of high temperature resistant material, the contacts are brass nickel plated

Additional technical properties	
	The cable entry is one at top open and two at bottom closed
	Lower part of housing rotatable by 180°
	4 cut out fixing holes in the lower part of housing

Logistics data	
Weight/pcs	0.362 kg / Piece
Packaging	Bag
Content amount	1 ST
EAN	4024941245517
Length	130 mm
Width	83 mm
Height	166 mm
Weight	0.363 kg
Volume	1,791.14 ccm
Packaging	Carton
Content amount	10 ST
EAN	4024941832618
Length	330 mm
Width	216 mm
Height	260 mm
Weight	3.846 kg
Volume	17,062.5 ccm



5 MB 45

Ampere	16	32	32	32
Polzahl	5	3	4	5
a	83,0	83,0	83,0	83,0
b	126,0	126,0	126,0	126,0
c	155,5	165,0	165,0	166,0
d	122,0	128,0	128,0	130,0
e	68,0	68,0	68,0	68,0
f	11,0	11,0	11,0	11,0
h ø	5,5	5,5	5,5	5,5
i	6,5	6,5	6,5	6,5
k ø	12,0	12,0	12,0	12,0
l	65,0	65,0	65,0	65,0
m	80,0	80,0	80,0	80,0
n ø	10	10,0	10,0	10,0
p	M25	M25	M25	M25
r	2xM25	2xM25	2xM25	2xM25
Leiter mm <sup>2</sup> min	1	2,5	2,5	2,5
Leiter mm <sup>2</sup> max	2,5	6	6	6