

# phase inverter, as wall mounting appliance inlet - housing dimensions 126x83



Product description	
BALS-Prd.-Nr	24209
EAN	4024941242097
Product category	TE phase inverter as wall mounting appliance inlet
Current	16A
Number of poles	5p
Arrangement of phases	3p+N+PE
Position of earth contact	6 h
Voltage	200/346 - 240/415V~

Product description	
Frequency	50/60Hz
Protection degree	IP44
Colour code	red RAL 3000
Colour of appliance	Housing bottom grey RAL 7035, Housing top grey RAL 7035, Collar red RAL 3000
Connection design	with screw terminal
Maximum conductor size	2,5 qmm
Cable entry	1xM25 top, 2xM25 bottom
Height	156mm
Width	83mm
Depth	126mm
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	0.318 kg / Piece
Packaging	Bag
Content amount	1 ST
EAN	4024941242097
Length	126 mm
Width	83 mm
Height	156 mm
Weight	0.319 kg
Volume	1,631.448 ccm
Packaging	Carton
Content amount	10 ST
EAN	4024941949590
Length	330 mm
Width	216 mm
Height	260 mm
Weight	3.406 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