

Plug - with screw terminals one piece housing



Product description	
BALS-Prd.-Nr	210607
EAN	4024941097079
Product category	TLS plug with MULTI-GRIP cable gland
Current	32A
Number of poles	5p
Arrangement of phases	3p+N+PE
Position of earth contact	6 h
Voltage	200/346 - 240/415V~
Frequency	50/60Hz

Product description	
Protection degree	IP67
Colour code	red RAL 3000
Colour of appliance	Enclosure red RAL 3000, Bayonet ring grey RAL 7035, Cable gland grey RAL 7035
Connection design	with screw terminal
Maximum conductor size	6,0 qmm
Cable entry	with cable gland
Height	174mm
Width	101mm
Depth	101mm
Material of enclosure	Polyamide
Contacts	the contact carrier is made of polyamide, the contacts are brass nickel plated

Additional technical properties	
	one piece housing, MULTI-GRIP cable gland with gasket and integrated strain relief, For cable diameter from 11 up to max. 23,5 mm

Logistics data	
Weight/pcs	0.284 kg / Piece
Packaging	Bag
Content amount	1 ST
EAN	4024941097079

Logistics data	
Length	101 mm
Width	101 mm
Height	174 mm
Weight	0.285 kg
Volume	1,774.974 ccm
Packaging	Carton
Content amount	10 ST
EAN	4024941825344
Length	325 mm
Width	217 mm
Height	210 mm
Weight	3.046 kg
Volume	13,588.4 ccm

Technical drawing of the 2 MB 130 connector. The drawing shows two views: a front view (left) and a side view (right). The front view shows the connector's profile with dimensions b (total height), d (height to the base of the cable entry), and c (height to the top of the cable entry). The side view shows the connector's profile with dimensions a (total width), Øa (outer diameter of the main body), and Øe (outer diameter of the cable entry). The connector has a threaded cap and a cable entry point.

Ampere	16	16	16	32	32	32
Polzahl	3	4	5	3	4	5
a Ø	70,0	78,0	86,0	94,0	94,0	101,0
b	94,5	98,0	101,0	115,0	115,0	119,0
c	138,0	142,0	145,0	170,0	170,0	174,0
d	105,5	109,5	112,5	128,0	128,0	132,0
e Ø	18,0	18,0	18,0	23,0	23,0	23,0
Leiter mm² min	1	1	1	2,5	2,5	2,5
Leiter mm² max	2,5	2,5	2,5	6	6	6

2 MB 130