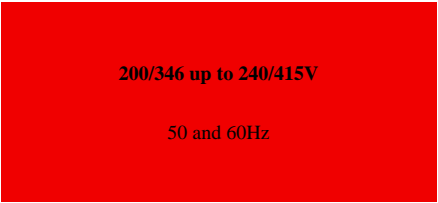


Detailed product description of item number: 3112



Export the product description

Brief product description

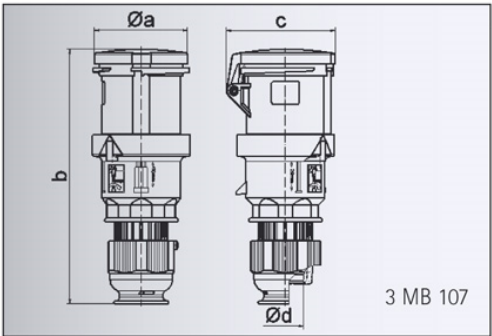
- BALS type number: 3112
- description: connector TE with multi-grip cable gland
- amperage: 63A
- number of poles: 5p (3p+N+PE)
- clock face position: 6h
- voltage: 200/346 up to 240/415V
- frequency: 50 and 60Hz
- IP rating: IP44

detailed product description

- item classification: screw terminal TE
- colour code: red
- colour of enclosure: red RAL 3000/contact,cover (hinter lid, enclosure, contact carrier, contact top, base of enclosure)
- connection layout: screw terminal as box terminal version Kontex-contact
- maximum conductor cross-section: 16,0 mm²
- contact carrier: made of high temperature resistant material, the contacts and box terminals are brass, nickel plated
- technical characteristics: without pilot safety contact if for additional function contact is necessary, e.g. interlocking of contactor or additional monitoring purposes please add P to the item number, Multi-Grip cable gland with gasket, integral clamp and additional water evacuation openings, screw housing connection, nickel plated contacts, the contact is high temperature resistant, for cable diameter from max. 36 mm

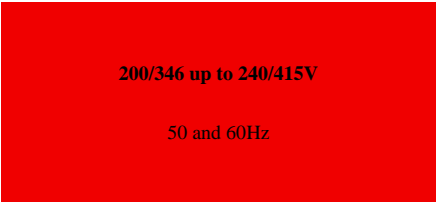
materials

enclosure material: material of housing PA6 RAL 3000



Ampere	63	63	63
Polzahl	3	4	5
a Ø	95,0	95,0	95,0
b	251,0	251,0	251,0
c	109,0	109,0	109,0
d Ø	36,0	36,0	36,0
Leiter mm² min	6	6	6
Leiter mm² max	16	16	16

Detailed product description of item number: 304



Export the product description

Brief product description

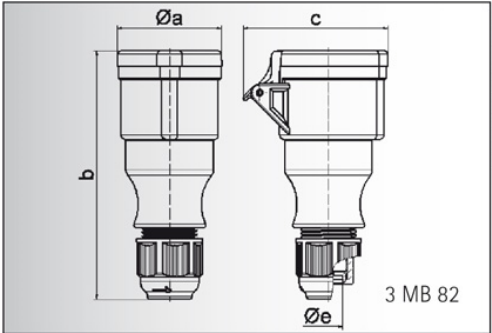
BALS type number: 304-TLS  
description: connector TLS wiht multi-grip c  
gland  
amperage: 32A  
number of poles: 5p (3p+N+PE)  
clock face position: 6h  
voltage: 200/346 up to 240/415V  
frequency: 50 and 60Hz  
IP rating: IP44

detailed product description

item classification: screw terminal  
colour code: red  
colour of enclosure: red RAL 3000 (hinged lid)  
connection layout: screw terminal  
maximum 6,0 mm²  
conductors:  
contact carrier: made of PA6 contacts brass  
technical characteristics: Multi-Grip cable gland with gasket and integrated c.  
clamp, one piece housing, for cable diameter from 1  
max. 23,5 mm

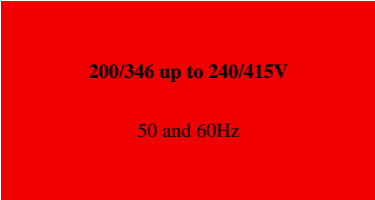
materials

enclosure material: material of housing Polyamide



Ampere	16	16	16	32	32	32
Polzahl	3	4	5	3	4	5
a Ø	51,0	58,0	65,0	67,0	67,0	73,0
b	145,0	148,0	156,0	185,0	185,0	185,0
c	74,0	84,0	90,0	94,0	94,0	102,0
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

Detailed product description of item number: 2155



Export the product description

Brief product description

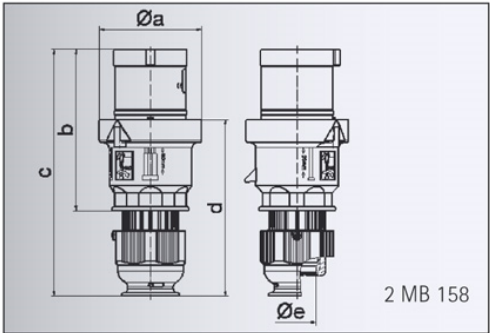
- BALS type number: 2155
- description: plug TE with multi-grip cable gland
- amperage: 63A
- number of poles: 5p (3p+N+PE)
- clock face position: 6h
- voltage: 200/346 up to 240/415V
- frequency: 50 and 60Hz
- IP rating: IP44

detailed product description

- item classification: screw terminal TE
- colour code: red
- colour of enclosure: red RAL 3000 (contact carrier, cover)
- connection layout: screw terminal as box terminal
- maximum conductors: 16,0 mm²
- contact carrier: made of high temperature resistant material, the contacts and box terminals are brass, nickel plated
- technical characteristics: the contact carrier is high temperature resistant, for cable diameter from 16 up to max. 36 mm, Multi-Grip cable gland with gasket, integrated cable clamp and additional water evacuation openings, screwless housing connection, nickel plated contacts

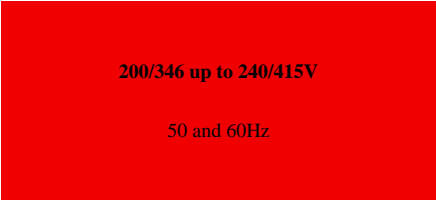
materials

enclosure material: material of housing Polyamide



Ampere	63	63	63
Polzahl	3	4	5
a ø	96,0	96,0	96,0
b	153,0	153,0	153,0
c	233,0	233,0	233,0
d	167,0	167,0	167,0
e ø	36,0	36,0	36,0
Leiter mm² min	6	6	6
Leiter mm² max	16	16	16

Detailed product description of item number: 204-TLS



Export the product description

Brief product description

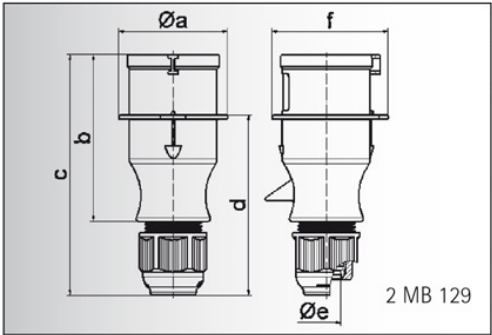
BALS type number: 204-TLS  
description: plug TLS with multi-grip cable gland  
amperage: 32A  
number of poles: 5p (3p+N+PE)  
clock face position: 6h  
voltage: 200/346 up to 240/415V  
frequency: 50 and 60Hz  
IP rating: IP44

detailed product description

item classification: screw terminal  
colour code: red  
colour of enclosure: red RAL 3000 ()  
connection layout: screw terminal  
maximum 6,0 mm²  
conductors:  
contact carrier: made of PA6 contacts brass  
technical characteristics: Multi-Grip cable gland with gasket and integrated clamp, one piece housing, for cable diameter from 1 max. 23,5 mm

materials

enclosure material: material of housing Polyamide  
metal parts:



Ampere	16	16	16	32	32	32
Polzahl	3	4	5	3	4	5
a ø	54,0	60,0	66,0	71,0	71,0	80,0
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	101,5	105,5	108,5	124,0	124,0	128,0
e ø	18,0	18,0	18,0	23,0	23,0	23,0
f	56,6	64,0	71,0	76,0	76,0	85,0
Leiter mm² min	1	1	1	2,5	2,5	2,5
Leiter mm² max	2,5	2,5	2,5	6	6	6

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