

## Connector - with TE screw terminals, for harsh applications



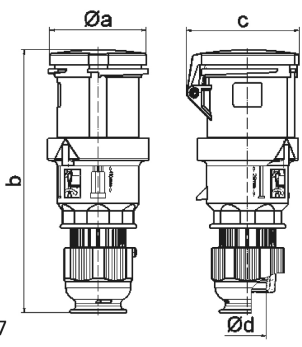
Product description	
BALS-Prd.-Nr	31723
EAN	4024941317238
product category (PG)	Connector TE
current (A)	63A
number of poles (P99)	3p
number of poles (P)	2P+PE
position of earth contact (H)	7 h
voltage (V)	480 up to 500V

Product description	
frequency (HZ)	50 and 60Hz
protection degree (SA)	IP44
colour code 1 (KF1)	black RAL 9005
Colour of appliance	Collar black RAL 9005, Hinged lid black RAL 9005, Cable gland grey RAL 7035, Housing cover black RAL 9005
connection design (AT)	screw terminal as box terminal with Kontex-contact
maximum conductor size (LQ)	16,0 qmm
cable entry (KE)	Cable gland
Height	252mm
Width	97mm
Depth	109mm
material of enclosure (GM)	Polyamide
contact	The contact carrier is made of high temperature resistant material, the contacts are brass nickel plated

Additional technical properties	
	For cable diameter from 16 up to max. 36 mm, Screwless housing connection, Multi-Grip cable gland with gasket, integrated cable clamp and additional water evacuation openings

Logistics data	
Weight/pcs	0.61 kg / Piece
Packaging	Carton

Logistics data	
Content amount	5 ST
EAN	4024941834865
Length	325 mm
Width	217 mm
Height	210 mm
Weight	3.252 kg
Volume	13,588.4 ccm



3 MB 107

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 mm <sup>2</sup> min	6	6	6			
Leiter mm <sup>2</sup> max	16	16	16			