

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



Product description	
BALS-Prd.-Nr	31417
EAN	4024941314176
product category (PG)	Connector TE
current (A)	125A
number of poles (P99)	5p
number of poles (P)	3p+N+PE
position of earth contact (H)	7 h
voltage (V)	277/480 up to 288/500V

Product description	
frequency (HZ)	50 and 60Hz
protection degree (SA)	IP67
colour code 1 (KF1)	black RAL 9005
Colour of appliance	Collar black RAL 9005, Hinged lid black RAL 9005, Bayonet ring grey RAL 7035, 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)	50.0 qmm
cable entry (KE)	Cable gland
Height	295mm
Width	125mm
Depth	128mm
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 26 up to max. 50 mm, Multi-Grip cable gland with gasket, integrated cable clamp and additional water evacuation openings

Logistics data	
Weight/pcs	1.32 kg / Piece
Packaging	Bag
Content amount	1 ST

Logistics data	
EAN	4024941314176
Length	128 mm
Width	125 mm
Height	295 mm
Weight	1.321 kg
Volume	4,720 ccm
Packaging	Carton
Content amount	5 ST
EAN	4024941823654
Length	345 mm
Width	345 mm
Height	217 mm
Weight	6.935 kg
Volume	24,276 ccm

