

Phase inverter VarioTOP

Part number: 859



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Product Description

- screw connection technology
- highly heat resistant contact carrier, nickel plated contacts
- protection against kinking
- strain relief
- cable entry hood rotating up to 60° to the left or right
- cable entry hood in colour code
- especially suited for use with receptacles of the Cepex range

Technical Details

Phase inverter VarioTOP	859
Product serie	VarioTOP
Ampere	16A
Number of poles	5p
Clock position	6h
Nominal voltage AC	400V
Nominal frequency	50 - 60 Hz
Protection type IP	IP44
Contact carrier	highly heat resistant contact carrier, nickel plated contacts
Connection	screw terminals
Contact screw drive	PZ2, slot
Tightening torque connection terminal	0.8 Nm
Recommended wire end treatment for supply cable connection terminal	ferrule square gasproof crimped
Phase inverter	with phase inverter
Pilot contact	without pilot contact
Conductor cross-section min.	1 mm ²
Conductor cross-section max.	2.5 mm ²
Cable kink protection	with cable kink protection
Protective grommet	without protective grommet
Protective cap	without protective cap
Military version	no
Weight (net)	182 g
Packaging unit	10 pcs

Phase inverter VarioTOP	859
Quantity per pallet	1080 pcs
EAN / identification number	4015394196419

Permissible ambient conditions		
	Min.	Max.
Permissible ambient temperature	-25 °C	40 °C

Material properties	
Front part	PA6 red [similar RAL 3013]
Housing	PA6 red [similar RAL 3013]

Material resistance
The material resistance overview can be found on the website in the section “Knowledge” - “Product knowledge” - “Materials”.

Material and environmental properties	
RoHS 2011/65/EU incl. 2015/863/EU	✓
POP regulation (EU) 2019/1021	✓
Halogen-free	yes

Regulations and Standards	
Norm	DIN EN IEC 60309-2
Declaration of Conformity	CE
Test label	EAC, CQC

Dimensional Drawing

Drawing
2 MB 208

Dim. in mm

