

Plug PowerTOP Xtra R

Part number: 13137



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Product Description

- economic enclosure design with nubbed grip areas
- enclosure with thread lock and safety slide
- highly heat resistant contact carrier, nickel plated contacts
- frame terminals
- protection against kinking
- strain relief
- rubberised cable gland with sealing

Technical Details

Plug PowerTOP Xtra R	13137
Product serie	PowerTOP Xtra R
Ampere	63A
Number of poles	5p
Clock position	5h
Nominal voltage AC	600 - 690V
Nominal frequency	50 - 60 Hz
Protection type IP	IP54
Contact carrier	highly heat resistant contact carrier, nickel plated contacts
Connection	frame terminals
Contact screw drive	PZ2, slot
Tightening torque connection terminal	2 Nm
Recommended wire end treatment for supply cable connection terminal	usable with and without ferrule
Strip length jacket	80 mm
Strip length conductor	18 mm
Phase inverter	without phase inverter
Pilot contact	1 pilot contact
Conductor cross-section min.	6 mm ²
Conductor cross-section max.	16 mm ²
Cable kink protection	integrated in cable gland
Protective grommet	without protective grommet
Protective cap	without protective cap
Weight (net)	720 g

Plug PowerTOP Xtra R	13137
Packaging unit	5 pcs
Quantity per pallet	225 pcs
EAN / identification number	4015394238621

Permissible ambient conditions

	Min.	Max.
Permanent ambient temperature	-25 °C	40 °C

Material properties

Cover	PBT/PC squirrel grey [similar RAL 7000]
	TPE anthracite [similar RAL 7016]
Front part	PBT/PC black [similar RAL 9005]
	TPE black [similar RAL 9005]
Clamp basket	PBT/PC black [similar RAL 9005]
	TPE natural colour [no RAL colour code]
Fastening	PBT/PC squirrel grey [similar RAL 7000]
	TPE anthracite [similar RAL 7016]

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	✓

Regulations and Standards

Norm

DIN EN IEC 60309-2

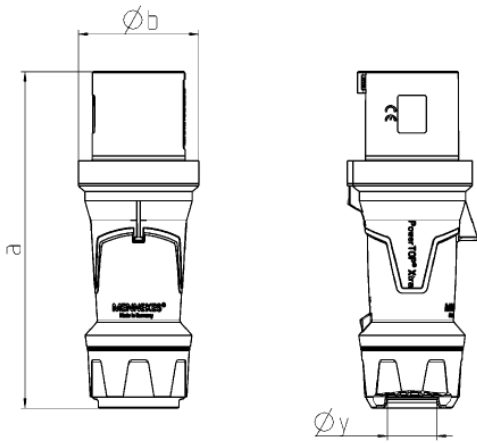
Declaration of Conformity

CE

Test label

EAC

Dimensional Drawing



Drawing 2 MB 226	Amp. Poles	63		
		3	4	5
Dim. in mm	a	250	250	250
	b	90	90	90
	y	36	36	36
Terminal for cond. cross		6	6	6
section (mm ²) min.-max.		—16	—16	—16