

Plug PowerTOP Xtra G

Part number: 13384



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Product Description

- screw connection technology ErgoCONTACT
- economic enclosure design with nubbed grip areas
- enclosure with thread lock and safety slide
- highly heat resistant contact carrier, nickel plated contacts
- protection against kinking
- strain relief
- rubberised cable gland with sealing
- area for self-adhesive labels
- with protective grommet to prevent dirt from accumulating

Technical Details

Plug PowerTOP Xtra G	13384
Product serie	PowerTOP Xtra G
Ampere	32A
Number of poles	5p
Clock position	6h
Nominal voltage AC	400V
Nominal frequency	50 - 60 Hz
Protection type IP	IP54
Contact carrier	highly heat resistant contact carrier, nickel plated contacts
Connection	screw terminals - ErgoCONTACT
Contact screw drive	PZ2, slot
Tightening torque connection terminal	1.8 Nm
Recommended wire end treatment for supply cable connection terminal	ferrule square gasproof crimped
Strip length jacket	68 mm
Strip length conductor	12 - 15 mm
Phase inverter	without phase inverter
Pilot contact	without pilot contact
Conductor cross-section min.	2.5 mm ²
Conductor cross-section max.	6 mm ²
Cable kink protection	integrated in cable gland
Protective grommet	with protective grommet
Protective cap	without protective cap

Plug PowerTOP Xtra G	13384
Weight (net)	340 g
Packaging unit	10 pcs
Quantity per pallet	540 pcs
EAN / identification number	4015394310198

Permissible ambient conditions

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

Material properties

Cover	PA6 red [similar RAL 3013]
Front part	PA6 red [similar RAL 3013]
Clamp basket	PA6 natural colour [no RAL colour code] TPE natural colour [no RAL colour code]
Fastening	PA6 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”.

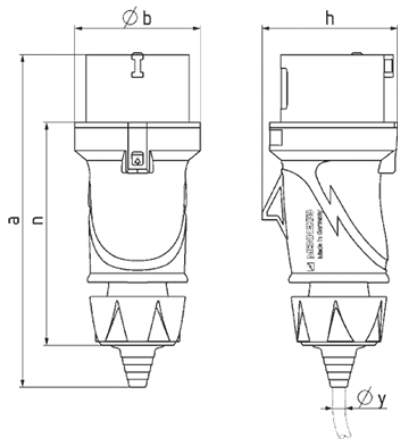
Material and environmental properties

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

Dimensional Drawing



Drawing 2 MB 268	Amp. Poles	16		32
		3	5	5
Dim. in mm	a	176	186	224
	b	55	68	78
	h	58	74	86
	n	140	149	178
y min. from		7	8	13.5
to max. mm		−13	−15.5	−20
Terminal for cond. cross		1	1	2.5
section (mm ²) min.-max.		−2.5	−2.5	−6