

Plug

PowerTOP Xtra G

Part Number: 13363



MENNEKES

Elektrotechnik GmbH & Co. KG
Aloys-Mennekes-Straße 1
57399 KIRCHHUNDEM GERMANY
www.MENNEKES.org

Product Description

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

Technical Details

Plug - PowerTOP Xtra G	13363
Product series	PowerTOP Xtra G
Ampere	16A
UL-Ampere	13363
Number of Poles	5p
Clock position	6h
Voltage	400V
Hertz	50-60 Hz
Current Type	AC
Protection Type	IP54
Contact carrier	Nickel plated contacts Highly heat resistant contact carrier
Pilot contact	Without pilot contact
Connection	Screw terminals - ErgoCONTACT
Screw drive contact screw	Combination head screw (PZ2 and slotted)
Phase inverter plugs	Without phase inverter

Conductor cross-section min.	1 mm ²
Conductor cross-section max.	2,5 mm ²
Cable kink protection	Integrated in cable gland
Protective grommet	With protective grommet
Protective cap	Without protective cap
EAN / Identification number	4015394310204

Permissible ambient conditions

Permanent ambient temperature min. - max.	-25 °C - +40 °C
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Material properties

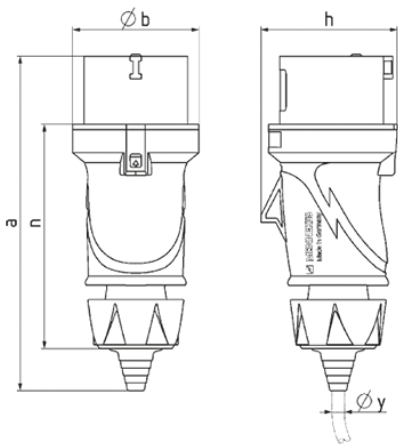
Cover	PA6 similar RAL 3013 red
Front part	PA6 similar RAL 3013 red

Material resistance

The material resistance overview can be found on the website in the section "Knowledge" → "Product knowledge" → "Materials"

Regulations and Standards	
RoHS 2011/65/EU incl. 2015/863/EU	✓
POP Regulation (EU) 2019/1021	✓
Norm(s)	IEC 60309-2
Declaration of conformity	CE
Certification	

Dimensional drawing



Drawing	Amp. Poles	16		32
		3	5	5
2 MB 268	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 (mm²) min.-max.	−2.5	−2.5	−6