

Plug

PowerTOP Xtra G

Part Number: 13331



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
- rubberised bayonet ring
- sealed against dust, temporary submersion and high pressure cleaning
- strain relief and protection against kinking
- thread lock and safety slide
- area for self-adhesive labels

Technical Details

Plug - PowerTOP Xtra G	13331
Product series	PowerTOP Xtra G
Ampere	16A
UL-Ampere	13331
Number of Poles	3p
Clock position	6h
Voltage	230V
Hertz	50-60 Hz
Current Type	AC
Protection Type	IP67/IP69
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	4015394310242

Permissible ambient conditions

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

Cover	PA6 similar RAL 7000 squirrel grey
Front part	PA6 similar RAL 5007 blue

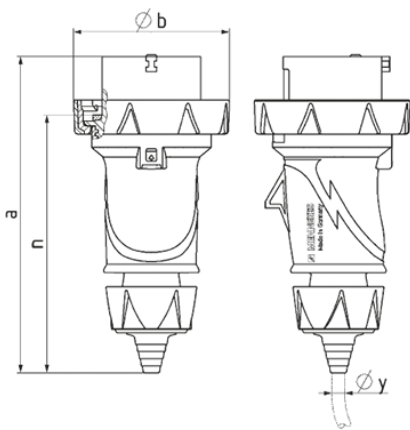
Material resistance

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 269	Dim. in mm			
	a	176	185	223
	b	73	89	102
	n	143	152	181
	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