

Panel mounted receptacle

Part number: 2180P



MENNEKES
Elektrotechnik GmbH & Co. KG

Aloys-Mennekes-Straße 1
57399 Kirchhundem
GERMANY

www.MENNEKES.org

Product Description

- frame terminals
- X-CONTACT
- 20° inclination
- rubberised bayonet ring

Technical Details

Panel mounted receptacle	2180P
Ampere	63A
Number of poles	3p
Clock position	6h
Nominal voltage AC	230V
Nominal frequency	50 - 60 Hz
Protection type IP	IP67
Contact carrier	standard
X-CONTACT	yes
Connection	frame terminals
Contact screw drive	PZ2, slot
Pilot contact	1 pilot contact
Pilot contact switch	no
Flange dimensions	110 x 106 mm
Hole spacings	85 x 77 mm
Insertion direction	angled
Inclination	20°
Highly resistant to chemicals	no
Military version	no
Tightening torque connection terminal	2 Nm
Conductor cross-section min.	6 mm ²
Conductor cross-section max.	25 mm ²
Weight (net)	520 g
Packaging unit	5 pcs
Quantity per pallet	330 pcs

Panel mounted receptacle	2180P
EAN / identification number	4015394159629

Permissible ambient conditions

	Min.	Max.
Permissible ambient temperature	-25 °C	40 °C
Average temperature over 24 hours		35 °C

Material properties

Housing	PC light grey [similar RAL 7035]
Hinged lid	PBT/PC blue [similar RAL 5007] TPE black [similar RAL 9005] 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	✓
Halogen-free	no

Regulations and Standards

Norm	DIN EN IEC 60309-2
Declaration of Conformity	CE

Dimensional Drawing