

Surface mounted inlet

Part number: 2692



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Product Description

- screw connection technology
- highly heat resistant contact carrier, nickel plated contacts
- external fixing
- 45° inclination
- with hinged lid

Technical Details

Surface mounted inlet	2692
Ampere	32A
Number of poles	4p
Clock position	3h
Nominal voltage AC	380 - 440V
Nominal frequency	50 - 60 Hz
Protection type IP	IP67
Contact carrier	highly heat resistant contact carrier, nickel plated contacts
Connection	screw terminals
Tightening torque connection terminal	PZ2, slot
Phase inverter	without phase inverter
Pilot contact	without pilot contact
Flange dimensions	85 x 85 mm
Hole spacings	70 x 70 mm
Insertion direction	angled
Inclination	45°
Type of mounting	external fixing
Military version	no
Protection cap	without protection cap
Tightening torque connection terminal for cable cross-section 2,5 - 4,0 mm ²	1.2 Nm
Tightening torque connection terminal for cable cross-section 6,0 mm ²	1.2 Nm
Recommended wire end treatment for supply cable connection terminal	ferrule square gasproof crimped
Strip length conductor	12 - 17 mm

Surface mounted inlet	2692
Conductor cross-section min.	2.5 mm ²
Conductor cross-section max.	6 mm ²
Weight (net)	354 g
Packaging unit	10 pcs
Quantity per pallet	400 pcs
EAN / identification number	4015394016120

Permissible ambient conditions

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

Material properties

Housing	PA6 red [similar RAL 3013]
Flange	PA6 light grey [similar RAL 7035]
Hinged lid	PA6 light grey [similar RAL 7035]
Bayonet ring	PC/PET light grey [similar RAL 7035]

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	yes

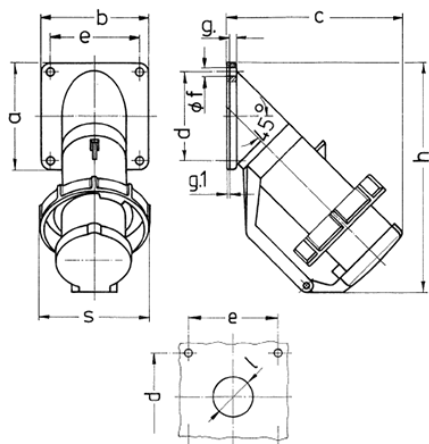
Regulations and Standards

Norm	DIN EN IEC 60309-2
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Declaration of Conformity	CE
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Test label	EAC
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Dimensional Drawing



Drawing	Amp.	16	32			63	
2 MB 40	Poles	5	3	4	5	4	5
Dim. in mm	a	85	85	85	85	114	114
	b	85	85	85	85	114	114
	c	141	141	141	144	180	180
	d	70	70	70	70	90	90
	e	70	70	70	70	90	90
	f	6.2	6.2	6.2	6.2	6.2	6.2
	g.	6	6	6	6	6	6
	g.1	2	2	2	2	2	2
	h	181	181	181	188	242	242
	s	86	93	93	100	113	113
	l	30	30	30	30	40	40
Terminal for cond. cross		1	2.5	2.5	2.5	4	4
section (mm²) min.-max.		—2.5	—6	—6	—6	—16	—16