

A54S37

CEE-flanged plug straight
63A · 5p · 400V · 6h · red



- Housing material: PA6
- Nominal current: 125 A
- Number of poles: 5 (3P+N+PE)
- Clock position: 6 h
- Rated voltage/frequency: 200/346V~ – 240/415V~/50+60Hz
- Contacts: Brass nickel plated, with pilot pin
- Connection system: Frame terminals with screws
- Protection degree: IP44/IP54
- Dimensions (flange/fixing center): 120 × 120mm / 100 × 100mm
- Protection degree: IP66/IP67

Design may vary

GENERAL

Model	CEE-flanged plug straight, 32A
Product number	A54S37
EAN number	9003399069000
Commodity code	85366990
Net weight product	0.998 kg
Packaging unit (PU)	2 units
Coding colour	Red

ELECTRICAL PARAMETERS

IEC amperage	125 A
Voltage according to EN 60309-2	400 V (50+60 Hz) red
Number of poles	5
Clock position	6 h

OPERATING CONDITIONS

Ambient temperature	-25 – 40 °C
Temperature resistance	-25 – 80 °C
IP rating	IP67

MATERIALS

Contact material	CuZn
Surface treatment contacts	Nickel plated
Housing material	Plastic

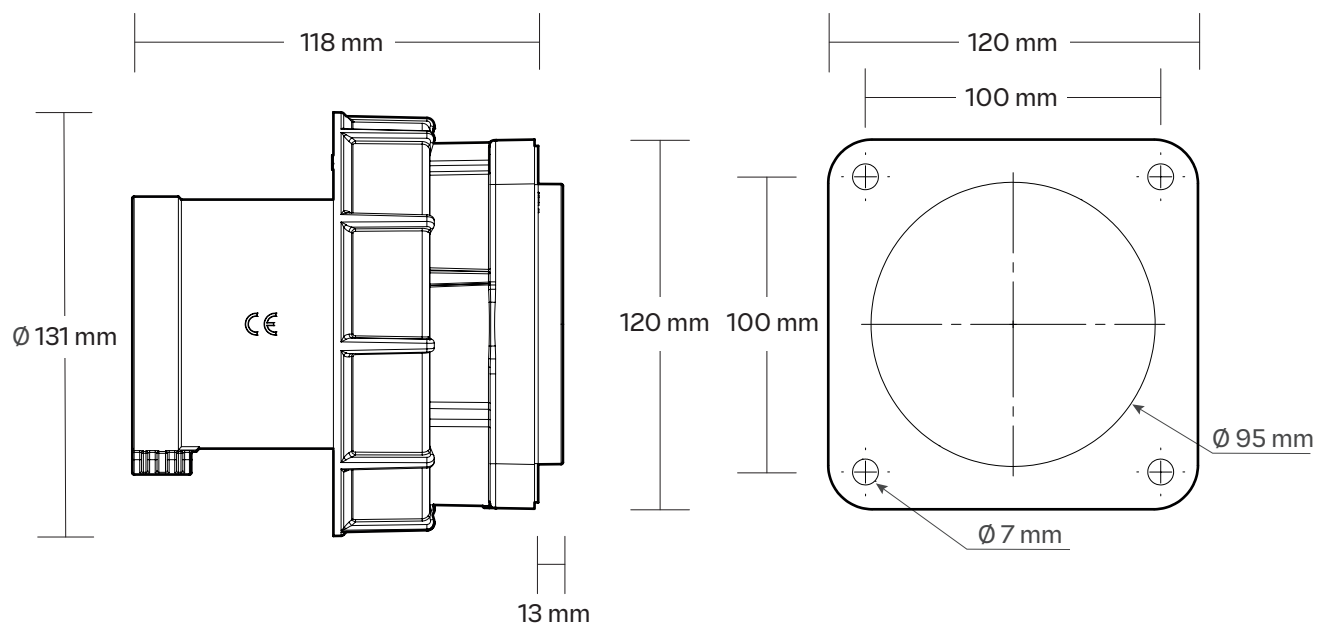
CONNECTION

Construction type	Dedicated panel-mounted plug
Connection system	Screwed terminal
Contact screws	450 Ncm
Connecting screws	200 Ncm
Angle of plug	Straight
Wire flexible	16 – 50 mm ²
Wire solid	16 – 70 mm ²
Jacket stripping length	100 mm
Insulation stripping length	24 – 27 mm
IK code *	IK10

* The IK-test is not part of the IEC 60309 standard for industrial plugs and socket-outlets or the IEC 60884 standard for household plugs and socket-outlets. Therefore, the IK codes of these products were determined in accordance with IEC 62262 and according to the test procedure of IEC 60068-2-75 Ehc, with conditioning for 48 hours at 40 °C and a relative humidity of 95%.



PRODUCT DIMENSIONS



Subject to change: All performance characteristics, technical and other specifications are subject to change without prior notice.