



MADE IN AUSTRIA



CEE PLUGS AND SOCKETS 1h FOR EMERGENCY POWER SUPPLY



Image: Rosenbauer International AG



According to DIN VDE V 0100-551-2 (VDE V 0100-551-2):2023-10, emergency power supplies with mobile power generation equipment carried out by electrical engineering amateurs must use **1 o'clock coded** plugs and sockets (**CEE plugs and sockets 400V 5p 1h IP67** up to max. 125A). For this purpose, a device plug and the connection cable (plug and coupling) between the power generation equipment and the supply with a **1h** protective contact position must be used on the building side.



CEE plugs and sockets 1h for emergency power supply



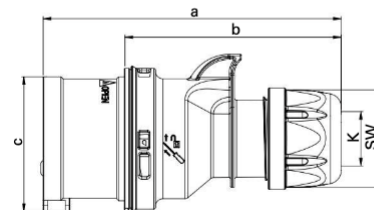
Plug IP44/54

SHARK

• 16A/32A 5p 1h >50V

pack. unit: 10

	16 Amp	32 Amp
Poles	5	5
a [mm]	134	155
b [mm]	98	109
c [mm]	61	70
K_cable Ø [mm]	8-16	11,5-22
SW [mm]	42	50
Cat.No.	015-1	025-1



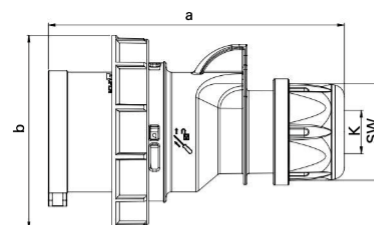
Plug IP67

SHARK

• 16A/32A 5p 1h >50V

pack. unit: 10

	16 Amp	32 Amp
Poles	5	5
a [mm]	134	155
b [mm]	87	100
K_cable Ø [mm]	8-16	11,5-22
SW [mm]	42	50
Cat.No.	0152-1	0252-1



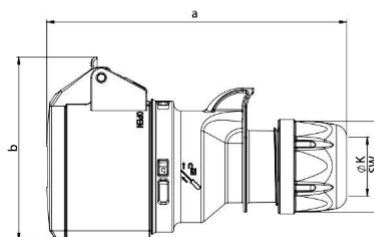
Connector IP44/54

SHARK

• 16A/32A 5p 1h >50V

pack. unit: 10

	16 Amp	32 Amp
Poles	5	5
a [mm]	145	168
b [mm]	89	99
K_cable Ø [mm]	8-16	11,5-22
SW [mm]	42	50
Cat.No.	215-1	225-1



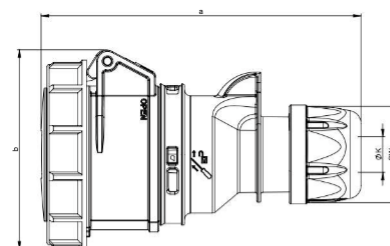
Connector IP66/67

SHARK

• 16A/32A 5p 1h >50V

pack. unit: 10

	16 Amp	32 Amp
Poles	5	5
a [mm]	147	171
b [mm]	92	102
K_cable Ø [mm]	8-16	11,5-22
SW [mm]	42	50
Cat.No.	2152-1	2252-1



Further products in 1h position can be found in this catalogue from page 18.

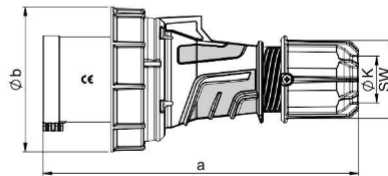
Plug IP66/67

POWER TWIST

- 63A 5p 1h >50V

pack. unit: 2

	63 Amp
Poles	5
a [mm]	250
b [mm]	115
K cable Ø [mm]	14,5-36
SW [mm]	61
Cat.No.	035-1



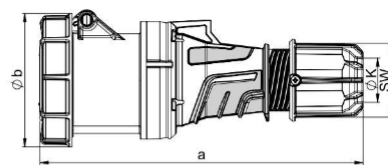
Connector IP66/67

POWER TWIST

- 63A 5p 1h >50V

pack. unit: 2

	63 Amp
Poles	5
a [mm]	269
b [mm]	114
K cable Ø [mm]	14,5-36
SW [mm]	61
Cat.No.	235-1



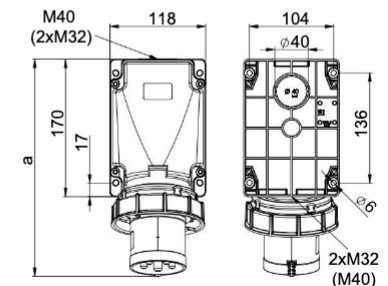
Wall mounted plug IP66/67

POWER TWIST

- 63A 5p 1h >50V

pack. unit: 10

	63 Amp
Poles	5
a [mm]	271
Height [mm]	175
Cat.No.	535-1



angle=15°

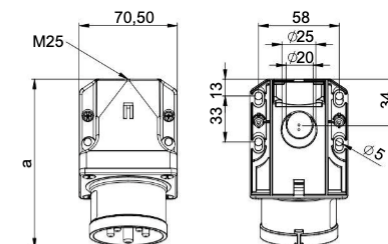


Wall mounted plug IP44

- 16A/32A 5p 1h >50V

pack. unit: 10

	16 Amp	32 Amp
Poles	5	5
a [mm]	122	132
Height [mm]	79	85
M [mm]	25	25
Cat.No.	515-1	525-1



angle=15°

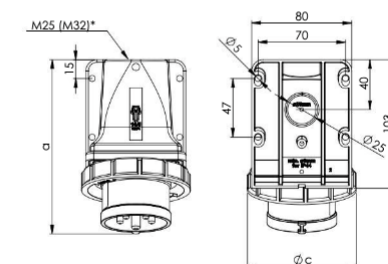


Wall mounted plug IP66/67

- 16A/32A 5p 1h >50V

pack. unit: 5

	16 Amp	32 Amp
Poles	5	5
a [mm]	140	152
Height [mm]	100	102
c [mm]	87	102
M* [mm]	25	25
Cat.No.	5152-1k	5252-1k



angle=15°



*M32 optional on request available