

Switch sockets GB01



Ordering code

GB01\

Protection level

- 1 IP44
- 2 IP67

Assembly number of the switch socket

R51, R11, R21, R34
R44

Product description

GB units are intended for industry applications. Current: 16 and 32 A. Protection level: IP44, IP67. Mechanically interlocked: the plug cannot be withdrawn when the switch is ON and the unit cannot be switched ON unless the plug is fully inserted. Padlockable. Large mounting space. The housing is made of shock-resistant composition of polycarbonate and ABS.

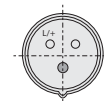
GB01 - bigger housing, feed-through optional - 30 mm distance between the housing and the mounting plate.

GB units are compliant with the standards: PN-EN 60439-3, PN-EN 60439-1.

Pin layout of the sockets

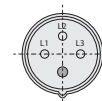
2P+PE

16A 230V



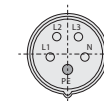
3P+PE

16A 400V
32A 400V

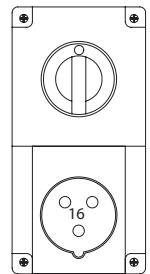


3P+N+PE

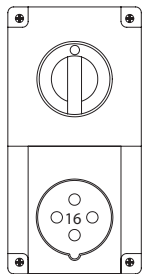
16A 230/400V
32A 230/400V



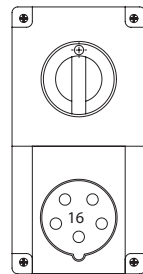
Assemblies



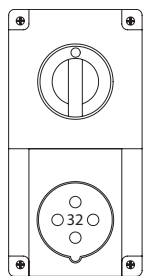
GB01\R511 GB01\R512



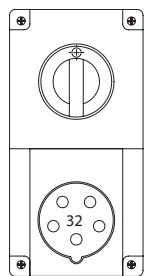
GB01\R111 GB01\R112



GB01\R211 GB01\R212



GB01\R341 GB01\R342



GB01\R441 GB01\R442

Elements of the assemblies



2P+PE 16A



3P+PE 32A



3P+PE 16A

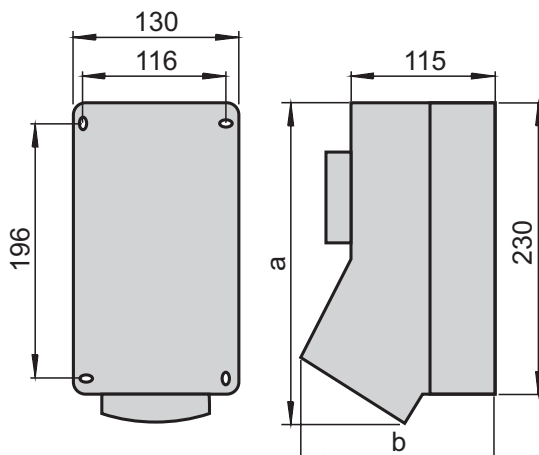


3P+N+PE 32A



3P+N+PE 16A

Dimensions



Assembly	IP44		IP67	
	a	b	a	b
R51	248	146	248	146
R11	249	146	249	146
R21	250	146	250	146
R34	253	150	253	150
R44	254	157	254	157