

TECHNICAL SPECIFICATION

Movable industrial sockets HTN type, IP67

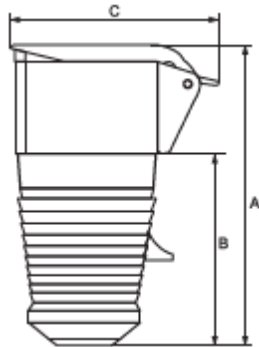
Description:

Made of special high quality plastic with alloys against aging at sun light exposing and for increasing the mechanical strength. They are designed in accordance with standard EN 60309 and provide reliable connection and high protection level against electrical current. They provide IP protection not less than IP 67. They are designed for surface or flush mounting, movable or fixed type.

Technical data:

- Rated voltage: 500V
- Rated short circuit current: according to the mounted protection in the boards
- Impulse voltage wear resistance: 8kV
- Mechanical wear resistance: 3000 cycles
- IP code: IP 67
- Plastic: UV rays wear resistance
- Ambient temperature: -5 to +65°C
- Altitude: up to 2000m
- Plugs and sockets: 6h

Variants and dimensions:



Model	In (A)	Poles	Un (V)	Dimensions (mm) A / C	IP code	Packing / Box	Catalogue number
HTN 2131	16	1P+N+E	230	131 / 90	67	2 / 60	37831
HTN 2231	32	1P+N+E	230	149 / 90	67	2 / 40	37931



Model	In (A)	Poles	Un (V)	Dimensions (mm) A / C	IP code	Packing / Box	Catalogue number
HTN 2141	16	3P+E	400	131 / 76	67	2 / 60	37841
HTN 2241	32	3P+E	400	149 / 90	67	2 / 40	37941
HTN 2341	63	3P+E	400	271 / 115	67	10	37942
HTN 2441	125	3P+E	400	295 / 137	67	6	37943



Model	In (A)	Poles	Un (V)	Dimensions (mm) A / C	IP code	Packing / Box	Catalogue number
HTN 2151	16	3P+N+E	400	139 / 90	67	2 / 60	37851
HTN 2251	32	3P+N+E	400	154 / 100	67	2 / 40	37951
HTN 2351	63	3P+N+E	400	240 / 112	67	10	37952
HTN 2451	125	3P+N+E	400	300 / 126	67	6	37953

Standards:

EN 60309-1

EN 60309-2

