

TECHNICAL SPECIFICATION

Flush mounting industrial sockets HT type, IP44

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 44. 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 44
- Plastic: UV rays wear resistance
- Ambient temperature: -5 to +65°C
- Altitude: up to 2000m
- Plugs and sockets: 6h

Variants:

- German type



Model	In (A)	Poles	Un (V)	Dimensions (mm) A / C	IP code	Packing / Box	Catalogue number
HT-105SR	16	German type	230	70 / 70	44	500	37105

- Industrial sockets for flush mounting HT type IP44



Model	In (A)	Poles	Un (V)	Dimensions (mm) A / C	IP code	Packing / Box	Catalogue number
HT – 413	16	1P+N+E	230	70 / 85	44	2 / 10 / 60	37413
HT – 423	32	1P+N+E	230	80 / 97	44	2 / 10 / 60	37423



Model	In (A)	Poles	Un (V)	Dimensions (mm) A / C	IP code	Packing / Box	Catalogue number
HT – 414	16	3P+E	400	70/85	44	2 / 10 / 60	37414
HT – 424	32	3P+E	400	80/97	44	2 / 10 / 60	37424



Model	In (A)	Poles	Un (V)	Dimensions (mm) A / C	IP code	Packing / Box	Catalogue number
HT – 415	16	3P+N+E	400	70/85	44	2 / 10 / 60	37415
HT – 425	32	3P+N+E	400	80/97	44	2 / 10 / 60	37425

Standards:

EN 60309-1

EN 60309-2

