

HD4165

1. USE

Socket outlets: different international standards.

2. RANGE

CHINESE STANDARD

	2 P+E - 10 A - 250 Vac socket shuttered - 2 modules	☐ HD4130 ☐ HC4130 ☐ HS4130
	2 P+E - 16 A - 250 Vac socket shuttered - 2 modules	☐ HD4131 ☐ HC4131 ☐ HS4131
	Socket 2 P+E - 10 A Shuttered contact tubes	☐ HD4189 ☐ HC4189 ☐ HS4189

BRAZILIAN STANDARD

	Socket 2 P+E - 10 A - 250 Vac Shuttered contact tubes	☐ HD4165 ☐ HC4165 ☐ HS4165
	Socket 2 P+E - 10 A - 250 Vac Unshuttered contact tubes	☐ HD4165S ☐ HC4165S ☐ HS4165S
	Socket 2 P+E - 20 A - 250 Vac Shuttered contact tubes	☐ HD4166 ☐ HC4166 ☐ HS4166
	Socket 2 P+E - 20 A - 250 Vac Unshuttered contact tubes	☐ HD4166S ☐ HC4166S ☐ HS4166S

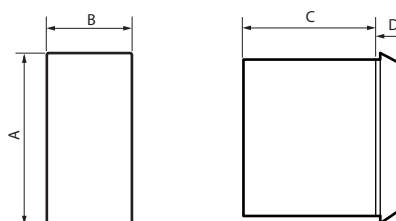
INDIAN STANDARD

	Socket 2 P+E - 6 A - 250 Vac Indian standard	☐ HD4156
	Socket 2P - 15 A - 127 Vac Euro-American standard	☐ HC4156
	Combined socket 2 P+E - 6/16 A - 250 V Shuttered contact tubes	☐ HD4157 ☐ HC4157 ☐ HS4157

Color code:

- ☐ White
- ☐ Tech
- ☐ Anthracite

3. OVERALL DIMENSIONS (mm)



References	A	B	C	D
H*4130 - H*4131	45	45	30	9.5
H*4189	45	45	28	11.15
H*4165 - H*4165S - H*4166 - H*4166S	22.5	45	30.5	9.5
H*4156	45	45	34.5	9.5
H*4157	45	45	31	12.5

4. CONNECTION

Screw clamps:
Stripping length (rigid or flexible cables): 9 mm

5. TECHNICAL CHARACTERISTICS

■ 5.1 Protection index

Penetration by solid bodies/liquid: IP 21 D
Impact test: IK 04

■ 5.2 Material characteristics

Material: Polycarbonate for mechanism case
PC for key cover

Colour: White, Tech, Anthracite

Halogen free.

UV resistant.

Self-extinguishing:

- + 850° C / 30 s for insulating parts holding live parts in place.
- + 650° C / 30 s for other parts made of insulating materials.

■ 5.3 Climatic characteristics

Storage and operating temperatures: - 5° C to + 35° C

6. CLEANING

Surface cleaning with a cloth.

Do not use: acetone, tar remover, trichloroethylene.

Caution: A preliminary test should be carried out if other specific cleaning products are to be used.

7. STANDARDS AND APPROVALS

Compliance with standards of installation and manufacturing.

Refer to e.catalogue.