

CEI 23-50
SOCKET OUTLET



1M 2P socket shuttered
10A/250V
(Italian standard, P10; 2P euro)

Article No.:
21.01.063 (white)



1M 2P+E socket shuttered
10A/250V
(Italian standard, P11)

Article No.:
21.01.064 (white)



1M 2P+E socket shuttered
16A/250V
(Italian standard, P17/11)

Article No.:
21.01.060 (white)

Description

Italian standard CEI 23-50 prescribes the characteristics of plugs and sockets, for two types: 10A and 16A. These types differ in pins diameter (plugs) and holes for pins (for sockets) as well as in the distance between the pins/holes for plugs.

Double standard was originally adopted in Italy, because there in the first half of the twentieth century, electricity used for lighting and all other devices was sold at different prices, had a different taxes, measured by a variety of electric meters and as such was supplied by separate lines that ended in a variety of sockets. Although this two systems (and corresponding prices) definitely become uniform during 1974. many buildings have retained dual installation. So now the situation in Italy is such, that older installations often have sockets that are restricted to either 10A or 16A plugs.

Plugs and sockets for 16A looks like increased version plugs and sockets for 10A. However, diameter of pins of 16A plugs is 5 mm (in relation to 4mm in 10A type), they are located on distance of 26 mm (in relation to 19mm in 10A type). Often universal sockets are made, in which both plug types can be plug in. Italian standard defined such a socket as form P17/11.

USE



CEI 23-50
P10
10A 250V~



CEI 23-50
P11
10A 250V~



CEI 23-50
P17/11
16A 250V~



EN 50075
2,5A 250V~



CEI 23-50
S10
10A 250V~



EN 50075
2,5A 250V~



CEI 23-50
S10
10A 250V~



EN 50075
2,5A 250V~



CEI 23-50
S10
10A 250V~



CEI 23-50
S11
10A 250V~



CEI 23-50
S11
10A 250V~



CEI 23-50
S16, S17
16A 250V~