

Israel - Plug, Connector and Socket Standard, SI 32

SI 32 (Israeli 16A / 250V AC earthed)

This plug, defined in SI 32, is unique to Israel and is incompatible with all other sockets.

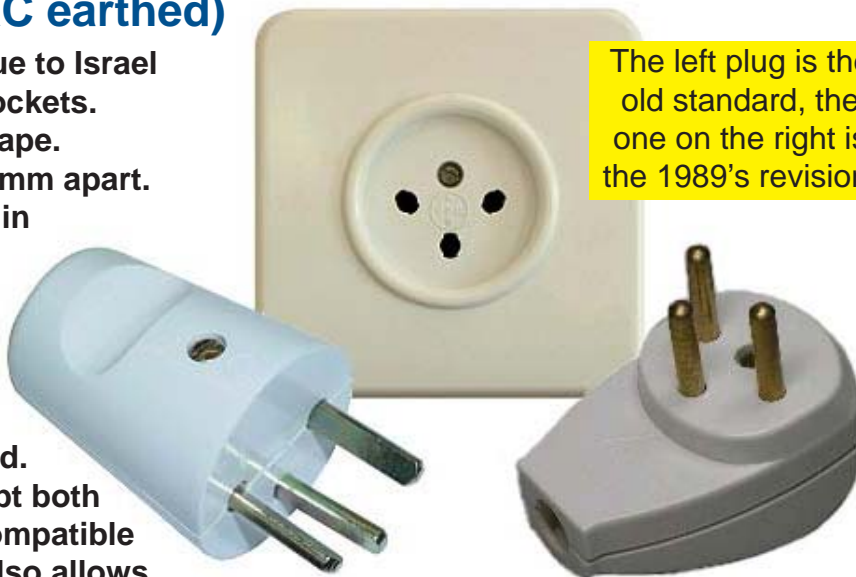
It has three flat pins to form a Y-shape. „Live“ and „Neutral“ are spaced 19 mm apart.

The Israeli plug is rated at 16A but in practice the inadequate flat pins cause it to overheat when connecting large appliances.

In 1989 the SI 32 was revised to use three round 4 mm pins in the same locations as the older standard.

Sockets are manufactured to accept both flat and round pins in order to be compatible with both old and new plugs. This also allows the Israeli socket to accommodate EURO-Plugs which are used in Israel for non grounded appliances. Older sockets, from about the 1970's have both flat and round holes for „Live“ and „Neutral“ in order to accept EURO-Plugs. As of 2006, „pure“ Israeli sockets (for 3 flat pins) that do not accept EURO-Plugs are very rare in Israel.

This plug is also used in the areas controlled by the Palestinian National Authority in the West Bank and all of the Gaza Strip.



See [Document No. 0505](#) for listing of „Types of Electric Plugs by Country“

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