Plugs and Adaptors Technical



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Plugs and Adaptors

Standards and approvals

All 13 amp standard safetyplugs conform to BS 1363 Part 1: 1995. All 13 amp toughplugs and Duraplug rubber plugs conform to BS 1363/A Part 1: 1995. All the above plugs are third party approved and licensed by ASTA.

Round pin plugs comply with BS 546.

Non-standard safetyplugs and 13 amp cable couplers comply with BS 1363 Part 1: 1995 where applicable.

Technical specification Terminal/cable size		
646	11.0	1.5
647	11.0	1.5
655	11.0	1.5
PF133	11.0	1.5
502	8.7	0.5
505	9.4	0.75
515	11.0	1.5
639	8.7	0.5
641	9.4	0.75
643	11.0	1.5
P53	9.4	0.75
P153	11.0	1.5





Description

13 amp plugs

All MK standard 13 amp plugs can be used on ring and radial circuits and are available with 13 amp

Duraplug standard 13 amp plugs are supplied with 13 amp fuses; however, alternative fuse ratings are available to special order.

Round pin plugs

Available unfused at 2, 5 and 15 amp. They can also be supplied fused, the 15 amp fitted with a 5 amp fuse. The British Standard does not allow the 15 amp plug to be fused higher than 5 amp. The 15 amp plug is normally used on a radial system which is protected by a 20 amp protective device.

Non standard safetyplug

Not third party approved as the earth pin is 'T' shaped, although the pin configuration conforms to BS 1363 pin centres. This plug is designed specifically for use with MK Non Standard Sockets, e.g. K1257 WHI – Logic Plus 1 gang 13 amp Switched, Non Standard Socket outlet.

Both the 13 amp two way adaptor and the shaver adaptor are designed to BS 1363: Part 3: 1995. The two way adaptor is unfused and has two shuttered 13 amp socket outlets. The unique feature of the shaver adaptor is the raised wall on the socket face which restricts the size of plug which can be inserted to the typical shaver plug.

