

# Hypra® plugs and sockets IP 66/67-55 - LV 16/32/63/125 A

selection chart

**63 A AND 125 A  
EASY CONNECTION/DISCONNECTION**

HYPRAS® PLUGS AND SOCKETS IP 66/67-55 - LV 16/32/63/125 A									
<p>Conform to : BS EN 60309-1, BS EN 60309-2, IEC 60309-1 and IEC 60309-2 IP according to BS EN 60529 and IEC 60529 IK 09 Self-extinguishing : 850 °C for insulated parts 650 °C for housing Stainless steel external screws Temp. rating : -50 °C to +100 °C 63/125 A units have a pilot pin</p> <p> Technical information and dimensions p. 99-101</p>	PANEL MOUNTING SOCKETS		SURFACE MOUNTING SOCKETS		THROUGH ENTRY SURFACE MOUNTING SOCKETS	MOBILE SOCKETS	STRAIGHT PLUGS	ANGLED PLUGS	
	inclined outlets		modular <sup>1</sup> with single fixing centres		(Back boxes sold separately)				
<b>LV</b>									
100 to 130 V 50/60 Hz	16 A	2 P + ⊥	0511 25	–	0511 25 + 0520 29	0511 25 + 0520 89	0511 75	0511 55	–
200 to 250 V 50/60 Hz	16 A	2 P + ⊥	0511 26	0511 46	0511 26 + 0520 29	0511 26 + 0520 89	0511 76	0511 56	0511 06
	32 A	2 P + ⊥	–	0530 46	0530 46 + 0529 40	0530 46 + 0529 90	0530 76	0530 56	0530 06
380 to 415 V 50/60 Hz	16 A	3 P + ⊥	0511 30	0511 50	0511 30 + 0522 29	0511 30 + 0522 89	0511 80	0511 60	0511 10
		3 P + N + ⊥	0511 31	0511 51	0511 31 + 0522 29	0511 31 + 0522 89	0511 81	0511 61	0511 11
	32 A	3 P + ⊥	–	0530 50	0530 50 + 0529 40	0530 50 + 0529 90	0530 80	0530 60	0530 10
		3 P + N + ⊥	–	0530 51	0530 51 + 0529 40	0530 51 + 0529 90	0530 81	0530 61	0530 11
380 to 415 V 50/60 Hz	63 A	3 P + ⊥	0594 27	–	0594 37	–	0594 87	0594 47	–
		3 P + N + ⊥	0594 28	–	0594 38	–	0594 88	0594 48	–
	125 A	3 P + ⊥	0595 12	–	0595 02	–	0595 32	0595 22	–
		3 P + N + ⊥	0595 13	–	0595 03	–	0595 33	0595 23	–

1 : 70 x 70 mm fixing centres

**Complete range from 16 A to 125 A : IP 55 (minimum) guaranteed**

**IP 55** assured automatically with cover flap down without locking ring secured

**IP 55** guaranteed with IP 66/67-55 plug inserted and cover in place over spigot on plug

**IP 66/67-55** obtained with locking ring secured

For pack quantities, p. 97-98

Modular sockets have  
70 x 70mm fixing centres  
across 16 A and 32 A range  
p. 97-98

