

Hypra® IP 44 - ELV 16 A and LV 16 A

metal and plastic plugs and sockets



0520 22



0522 19



0522 44



0524 61



0520 82



0521 73 + 0522 89



0522 33 + 0522 39

Technical information and dimensions p. 165-167
Conformity to International Standards p. 198

Conform to BS EN 60309-1, BS EN 60309-2, IEC 60309-1 and IEC 60309-2
IP 44 according to BS EN 60529 and IEC 60529
IK 09 plastic
IK 10 metal according to BS EN 62262 and IEC 62262
Self-extinguishing : 850 °C for insulated parts
650 °C for housing - conforms to BS EN 60695-2-10 and IEC 60695-2-10
Temp. rating : -50 °C to +100 °C
Nickel plated brass contacts

Pack Cat. Nos. Panel mounting sockets 16 A

Pack	ELV		Voltage
	Metal	Plastic	
5 1			20 to 25 V~
		0524 01 0524 02	
1		0524 05	20 to 50 V~
			2 P
1	LV		100 to 130 V~
	Metal	Plastic	
	0519 30	0519 20	2 P + ⊥
1 5			200 to 250 V~
		0520 32 0520 33 0520 34	
		0520 22 0520 23 0520 24	2 P + ⊥ 3 P + ⊥ 3 P + N + ⊥
1 5			380 to 415 V~
		0522 33 0522 34	
		0522 23 0522 24	3 P + ⊥ 3 P + N + ⊥
1	Plastic modular		100 to 130 V~
		0519 19	
			2 P + ⊥
5 1			200 to 250 V~
		0520 18 0520 19	
			2 P + ⊥ 3 P + ⊥
5 1			380 to 415 V~
		0522 19 0522 20	
			3 P + ⊥ 3 P + N + ⊥

Mobile sockets 16 A

Pack	ELV		Voltage
	Metal	Plastic	
1 1			20 to 25 V~
		0524 61 0524 62	
1	LV		100 to 130 V~
		0519 80	
			2 P + ⊥
1 1 1			200 to 250 V~
		0520 82 0520 83 0520 84	
			2 P + ⊥ 3 P + ⊥ 3 P + N + ⊥
1 1			380 to 415 V~
		0522 83 0522 84	
			3 P + ⊥ 3 P + N + ⊥

Pack Cat. Nos. Straight plugs 16 A

Pack	ELV		Voltage
	Metal	Plastic	
5 1			20 to 25 V~
		0524 21 0524 22	
1		0524 25	20 to 50 V~
			2 P
1	LV		100 to 130 V~
		0519 40	
			2 P + ⊥
5 1 1			200 to 250 V~
		0520 42 0520 43 0520 44	
			2 P + ⊥ 3 P + ⊥ 3 P + N + ⊥
5 1			380 to 415 V~
		0522 43 0522 44	
			3 P + ⊥ 3 P + N + ⊥

Panel appliance inlets 16 A

Pack	LV		Voltage
	Metal	Plastic	
1			100 to 130 V~
		0519 70	
			2 P + ⊥
1 1			200 to 250 V~
		0521 72 0520 73	
			2 P + ⊥ 3 P + ⊥
1 1			380 to 415 V~
		0521 73 0521 74	
			3 P + ⊥ 3 P + N + ⊥

Back boxes

Pack	Metal		Plastic	Voltage
	Metal	Plastic		
5 5 5			0522 39	0524 19 0520 29 0522 29
1 5			0520 89 0522 89	0520 89 0522 89

Surface mounting boxes
For ELV 2 P / 3 P sockets
For LV 16 A 2 P + ⊥ sockets
For LV 16 A 3 P + ⊥ / 3 P + N + ⊥ sockets

Through entry surface mounting boxes
For LV 16 A 2 P + ⊥ sockets
For LV 16 A 3 P + ⊥ / 3 P + N + ⊥ sockets

Appliance inlet covers

Pack	Cat. Nos.	Voltage
10	0521 25	For LV 16 A 2 P + ⊥ appliance inlets
5	0521 26	For LV 16 A 3 P + ⊥ appliance inlets
5	0521 27	For LV 16 A 3 P + N + ⊥ appliance inlets

Hypra® IP 44 - LV 32 A

metal and plastic plugs and sockets



Technical information and dimensions **p. 165-167**
Conformity to International Standards **p. 198**

Conform to BS EN 60309-1, BS EN 60309-2, IEC 60309-1 and IEC 60309-2
IP 44 according to BS EN 60529 and IEC 60529
IK 09 plastic
IK 10 metal according to BS EN 62262 and IEC 62262
Self-extinguishing : 850 °C for insulated parts
650 °C for housing - conforms to BS EN 60695-2-10 and IEC 60695-2-10
Temp. rating : -50 °C to +100 °C
Nickel plated brass contacts

Pack	Cat. Nos.		Panel mounting sockets 32 A
	Metal	Modular	200 to 250 V~
1	0527 32	0527 18	2 P + ⊥
1	0527 33	0527 19	3 P + ⊥
			380 to 415 V~
1	0529 33	0529 19	3 P + ⊥
1	0529 34	0529 20	3 P + N + ⊥

Pack	Cat. Nos.	Mobile sockets 32 A
	Plastic	200 to 250 V~
1	0527 82	2 P + ⊥
1	0527 83	3 P + ⊥
		380 to 415 V~
1	0529 83	3 P + ⊥
1	0529 84	3 P + N + ⊥

Pack	Cat. Nos.	Straight plugs 32 A
	Plastic	200 to 250 V~
1	0527 42	2 P + ⊥
1	0527 43	3 P + ⊥
		380 to 415 V~
1	0529 43	3 P + ⊥
1	0529 44	3 P + N + ⊥

Pack	Cat. Nos.	Panel appliance inlets 32 A
	Plastic	Covers available, see below 200 to 250 V~
1	0528 72	2 P + ⊥
		380 to 415 V~
1	0528 73	3 P + ⊥
1	0528 74	3 P + N + ⊥

Pack	Cat. Nos.	Back boxes
	Metal Plastic	Surface mounting boxes
1	0529 39 0529 40	For LV 32 A 2 P + ⊥ / 3 P + ⊥ / 3 P + N + ⊥ sockets
	Plastic	Through entry surface mounting boxes
1	0529 90	For LV 32 A 2 P + ⊥ / 3 P + ⊥ / 3 P + N + ⊥ sockets

Pack	Cat. Nos.	Appliance inlet covers
5	0521 27	For LV 32 A 2 P + ⊥ / 3 P + ⊥ appliance inlets
5	0527 99	For LV 32 A 3 P + N + ⊥ appliance inlets

Hypra® IP 44 - LV 63 A

metal and plastic plugs and sockets



Technical information and dimensions **p. 165-167**
Conformity to International Standards **p. 198**

Conform to BS EN 60309-1, BS EN 60309-2, IEC 60309-1 and IEC 60309-2
IP 44 according to BS EN 60529 and IEC 60529
IK 09 plastic
IK 10 metal according to BS EN 62262 and IEC 62262
Self-extinguishing : 850 °C for insulated parts
650 °C for housing - conforms to BS EN 60695-2-10 and IEC 60695-2-10
Temp. rating : -50 °C to +100 °C
Nickel plated brass contacts. 63 A units have a pilot pin

Pack	Cat. Nos.		Panel mounting sockets 63 A
	Metal	Plastic	380 to 415 V~
1	0538 33	0538 23	3 P + ⊥
1	0538 34	0538 24	3 P + N + ⊥

Pack	Cat. Nos.	Surface mounting socket 63 A
	Plastic	380 to 415 V~
1	0537 24	3 P + N + ⊥

Pack	Cat. Nos.	Mobile sockets 63 A
	Plastic	380 to 415 V~
1	0538 83	3 P + ⊥
1	0538 84	3 P + N + ⊥

Pack	Cat. Nos.	Straight plugs 63 A
	Plastic	380 to 415 V~
1	0538 43	3 P + ⊥
1	0538 44	3 P + N + ⊥

Pack	Cat. Nos.	Panel appliance inlets 63 A
	Plastic	380 to 415 V~
1	0537 73	3 P + ⊥
1	0537 74	3 P + N + ⊥

Pack	Cat. Nos.	Appliance inlet cover
5	0536 99	For LV 63 A 3 P + ⊥ / 3 P + N + ⊥ appliance inlets

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