

Hypra[®] IP 44 sockets and plugs metal, plastic, rubber, IP 44/55 Prinsinter

LV 16 to 63 A and ELV 16 and 32 A

Conform to IEC 60309-1 and IEC 60309-2 IP 44 according to IEC 60529 IK 09: plastic and rubber IK 10: metal according to IEC 62262 Self-extinguishing: - 850°C (support of active parts) / 960 °C for Prinsinter) - 650 °C: plastic housing conform to IEC 60695-2-10 - 50°C to + 100°C (- 20°C for Prinsinter) Dimensions p. 392			Prinsinter ⁽²⁾		Panel mounting sockets			Surface mounting sockets		Through wiring surface mounting sockets	Straight plugs			Angled plugs			Mobile sockets		Panel appliance inlets		Surface appliance inlets			
			Female connector		Female connector		Female connector			Female connector		Female connector	Male connector			Male connector			Female connector		Male connector		Male connector	
			Panel mounting sockets		Surface mounting sockets		metal	plastic	with single fixing centres	metal	plastic	plastic	metal	plastic	rubber	metal	plastic	rubber	plastic	rubber	metal	plastic	metal	plastic
			metal	plastic	metal	plastic																		
LV																								
200 to 250 V _~ 50/60 Hz	16 A	2P+E	0 520 12	0 520 02	0 520 12 + 0 520 59	0 520 02 + 0 520 49	0 520 32	0 520 22 ⁽¹⁾	0 520 18 ⁽¹⁾	0 520 32 + 0 520 39	0 520 22 ⁽¹⁾ + 0 520 29 ⁽¹⁾	520 22 ⁽¹⁾ + 0 520 89	0 521 42	0 520 42 ⁽¹⁾	0 520 52 ⁽¹⁾	0 520 72	0 520 62 ⁽¹⁾	0 521 52	0 520 82 ⁽¹⁾	0 520 92	0 521 62	0 521 72	0 521 62 + 0 520 69	0 521 72 + 0 520 79
	32 A	2P+E	-	0 527 02	-	0 527 02 + 0 529 49	0 527 32	-	0 527 18	0 527 32 + 0 529 39	0 527 18 + 0 529 40	0 527 18 + 0 529 90	-	0 527 42	0 527 52	0 527 72	0 527 62	-	0 527 82	0 527 92	0 528 62	0 528 72	0 528 62 + 0 529 69	0 528 72 + 0 529 79
380 to 415 V _~ 50/60 Hz	16 A	3P+E	0 522 13	0 522 03	0 522 13 + 0 520 59	0 522 03 + 0 520 49	0 522 33	0 522 23 ⁽¹⁾	0 522 19 ⁽¹⁾	0 522 33 + 0 522 39 ⁽¹⁾	0 522 23 ⁽¹⁾ + 0 522 29 ⁽¹⁾	0 522 23 ⁽¹⁾ + 0 522 89	0 521 43	0 522 43 ⁽¹⁾	0 522 53 ⁽¹⁾	0 522 73	0 522 63 ⁽¹⁾	0 521 53 ⁽¹⁾	0 522 83 ⁽¹⁾	0 522 93 ⁽¹⁾	0 521 63	0 521 73	0 521 63 + 0 522 69	0 521 73 + 0 522 79
		3P+N+E	0 522 14	0 522 04	0 522 14 + 0 529 59	0 522 04 + 0 522 49	0 522 34	0 522 24 ⁽¹⁾	0 522 20	0 522 34 + 0 522 39 ⁽¹⁾	0 522 24 ⁽¹⁾ + 0 522 29 ⁽¹⁾	0 522 24 ⁽¹⁾ + 0 522 89	0 521 44	0 522 44 ⁽¹⁾	0 522 54	0 522 74	0 522 64	0 521 54	0 522 84	0 522 94	0 521 64	0 521 74	0 521 64 + 0 522 69	0 521 74 + 0 522 79
	32 A	3P+E	0 529 13	0 529 03	0 529 13 + 0 522 59	0 529 03 + 0 529 49	0 529 33	-	0 529 19	0 529 33 + 0 529 39	0 529 19 + 0 529 40	0 529 19 + 0 529 90	0 528 43	0 529 43 ⁽¹⁾	0 529 53 ⁽¹⁾	0 529 73	0 529 63	0 528 53	0 529 83	0 529 93 ⁽¹⁾	0 528 63	0 528 73	0 528 63 + 0 529 69	0 528 73 + 0 529 79
		3P+N+E	0 529 14	0 529 04	0 529 14 + 0 522 59	0 529 04 + 0 529 49	0 529 34	-	0 529 20	0 529 34 + 0 529 39	0 529 20 + 0 529 40	0 529 20 + 0 529 90	0 528 44	0 529 44 ⁽¹⁾	0 529 54	0 529 74	0 529 64	0 528 54	0 529 84	0 529 94	0 528 64	0 528 74	0 528 64 + 0 529 69	0 528 74 + 0 529 79
	63 A	3P+E	0 538 00	0 536 03	0 538 00 + 0 538 09	0 536 03 + 0 537 49	0 538 33	0 538 23	-	0 537 33	0 537 23	0 538 23 + 0 538 89	-	0 538 43	0 538 53	0 538 73	-	0 538 63	0 538 83	0 538 93	-	0 537 73	-	0 537 73 + 0 538 79
		3P+N+E	0 538 01	0 536 04	0 538 01 + 0 538 09	0 536 04 + 0 537 49	0 538 34	0 538 24	-	0 537 34	0 537 24	0 538 24 + 0 538 89	-	0 538 44	0 538 54	0 538 74	-	0 538 64	0 538 84	0 538 94	-	0 537 74	-	0 537 74 + 0 538 79
ELV																								
20 to 25 V _~ 50/60 Hz	16 A	2P	-	-	-	-	0 524 01 ⁽¹⁾	-	-	-	0 524 01 ⁽¹⁾ + 0 524 19 ⁽¹⁾	-	-	0 524 21 ⁽¹⁾	-	-	-	0 524 41 ⁽¹⁾	0 524 81	0 524 61	-	-	-	-
	32 A	2P	-	-	-	-	0 525 01	-	-	-	0 525 01 + 0 524 19 ⁽¹⁾	-	-	0 525 21	-	-	-	-	-	-	-	-	-	-

Pack = 1 except 1: pack = 5
2: Dust resistance IP may be increased by rubber push-button (on request) - IP 55 cover closed or connected - IP 44 connected

Mobile products dimensions see e-catalogue

100 to 130 V_~ and 480 to 500 V_~ available on request Please, consult us

