

Hypra® IP 44 combined units

plastic surface mounting 16/32/63 A



0592 03



0592 07



0596 01



0592 24



Technical information and dimensions (p. 28)

Conform to BS EN 60439-1 and IEC 60439-1
IP 44 conforms to BS EN 60529 and IEC 60529
IK 09 conforms to BS EN 62262 and IEC 62262
Temp. rating : -15 °C to +40 °C⁽¹⁾

Pack	Cat. Nos.		Combined units with interlocked switched socket
	16 A	32 A	
1	0592 00		Double mechanical interlock Cable glands are not supplied (ISO) 100 to 130 V~ 2 P + ⊥
1	0592 03	0592 43	200 to 250 V~ 2 P + ⊥
1	0592 09	0592 49	380 to 415 V~ 3 P + ⊥
1	0592 16	0592 56	380 to 415 V~ 3 P + N + ⊥
1		63 A	380 to 415 V~ 3 P + ⊥
1		0592 34	380 to 415 V~ 3 P + N + ⊥
1		0592 35	380 to 415 V~ 3 P + N + ⊥

Pack	Cat. Nos.		Combined units protected by 30 mA RCBO
	16 A	32 A	
1	0592 07	0592 47	Transparent plastic hinged window Cable glands are not supplied (ISO) 200 to 250 V~ with RCBO 2 P + ⊥
1	0592 14		380 to 415 V~ with RCBO 3 P + ⊥
1	0592 19	0592 59	380 to 415 V~ with RCBO 3 P + N + ⊥

Pack	Cat. Nos.		Combined units controlled by switch fitted with MCB
	16 A	32 A	
1	0596 10	0596 15	Transparent plastic hinged window Cable glands are not supplied (ISO) 200 to 250 V~ 2 P + ⊥
1		63 A	380 to 415 V~ 3 P + ⊥
1		0592 86	380 to 415 V~ 3 P + N + ⊥
1		0592 85	380 to 415 V~ 3 P + N + ⊥

Pack	Cat. Nos.		Combined units with interlocked switched sockets and protected by 30 mA RCBO or RCD
	16 A	32 A	
1	0596 01	0596 05	Transparent plastic hinged window Cable glands are not supplied (ISO) 200 to 250 V~ with RCBO 2 P + ⊥
1	0596 02	0596 07	380 to 415 V~ with RCBO 3 P + ⊥
1	0596 03	0596 08	380 to 415 V~ with RCBO 3 P + N + ⊥
1		63 A	380 to 415 V~ 3 P + ⊥ with MCB + RCD add-on module
1		0592 83	380 to 415 V~ 3 P + N + ⊥ with RCD
1		0592 84	380 to 415 V~ 3 P + N + ⊥ with RCD

Pack	Cat. Nos.		Combined units with Prisinter and protected by 30 mA RCBO
	16 A	32 A	
1	0592 24		Transparent plastic hinged window Cable glands are not supplied (ISO) IP 44 plug inserted IP 55 lid closed or connected to an IP 66/67-55 angled plug 200 to 250 V~ 2 P + ⊥
1	0592 25	0592 28	380 to 415 V~ 3 P + ⊥
1	0592 26	0592 29	380 to 415 V~ 3 P + N + ⊥

(1) Units with RCBO and some MCB protection devices have temperature ratings of -5 °C to +40 °C
Switch only units and some MCBs have increased ratings - please contact us on 0845 605 4333

Hypra® IP 66/67-55 combined units plastic surface mounting



Technical information and dimensions (p. 29)

Conform to BS EN 60439-1 and IEC 60439-1
IP 66/67-55 for 16 and 32 A and to
BS EN 60529 and IEC 60529 for 63 and 125 A
IK 09 conforms to BS EN 62262 and IEC 62262
Temp. rating : -15 °C to +40 °C⁽¹⁾

Pack	Cat. Nos.		Combined units with interlocked switched socket
	16 A	32 A	
1	0592 60	0592 63	Double mechanical interlock Cable glands are not supplied (ISO)
			200 to 250 V~
1	0592 61	0592 64	2 P + ⊥
1	0592 62	0592 65	380 to 415 V~
			3 P + ⊥
			3 P + N + ⊥
			380 to 415 V~
1	0592 66		3 P + ⊥
1	0592 67		3 P + N + ⊥
			380 to 415 V~
			3 P + ⊥
			3 P + N + ⊥
			380 to 415 V~
1	0591 14 ⁽²⁾		3 P + ⊥
1	0591 15 ⁽²⁾		3 P + N + ⊥

Pack	Cat. Nos.		Combined units controlled by switch, fitted with MCB or rail only
	16 A	32 A	
1	0596 60		Transparent plastic hinged window Cable glands are not supplied (ISO)
			100 to 130 V~ rail only
			2 P + ⊥
1	0596 61	0596 65	200 to 250 V~ with MCB
			2 P + ⊥
			380 to 415 V~ with MCB
1	0596 62	0596 67	3 P + ⊥
1	0596 63	0596 68	3 P + N + ⊥

Pack	Cat. Nos.		Combined unit with interlocked switched socket and protected by RCD or RCBO
	16 A	32 A	
1	0596 51	0596 55	Transparent plastic hinged window Cable glands are not supplied (ISO)
			200 to 250 V~ with RCBO
			2 P + ⊥
			380 to 415 V~ with RCBO
1	0596 52	0596 57	3 P + ⊥
1	0596 53	0596 58	3 P + N + ⊥
			380 to 415 V~ with RCD
1	0596 81		3 P + N + ⊥

(1) Units with RCBO and some MCB protection devices have temperature ratings of -5 °C to +40 °C
Switch only units and some MCBs have increased ratings - please consult us
(2) Interlocked using a Vistop switch

Hypra® empty boxes plastic surface mounting



Technical information and dimensions (p. 29)

IP 44 or IP 66/67-55 according to the type of sockets that are fitted
Conform to BS EN 60529 and IEC 60529
IK 09 conforms to BS EN 62262 and IEC 62262
Temp. rating : Please consult us

Pack	Cat. Nos.	Undrilled empty boxes with transparent hinged window
		External dimensions of box (mm)
		Depth x Height x Width
1	0598 43	120 x 370 x 140
		• Allows up to 2 panel sockets 16/32 A
		• Fitted with a rail which can take up to 6 Lexic modules
1	0598 44	181 x 370 x 230
		• Allows up to 4 panel sockets 16/32 A
		• Fitted with a rail which can take up to 9 Lexic modules

For protective devices

Contact us on 0845 605 4333

Hypra® IP 44 combined units

plastic surface mounting 16/32/63 A

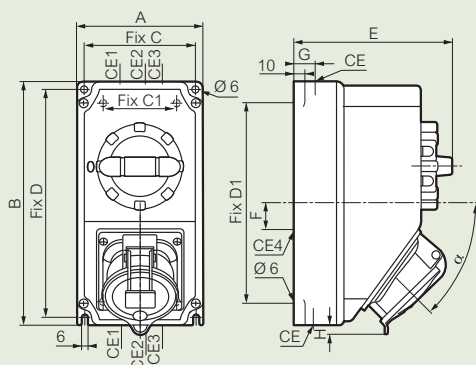
IP 44 conforms to BS EN 60529 and IEC 60529
 IK 09 conforms to BS EN 62262 and IEC 62262
 External screws in stainless steel - Nickel plated contacts
 Icc 10 kA conforms to BS EN 60309-1 and IEC 60309-1
 Self-extinguishing : 850 °C for insulated parts (650 °C for housing) according to BS EN 60695-1, IEC 60695-1, BS EN 60695-2 and IEC 60695-2

Units with Prisinter :

- IP 44 plug connected conforms to BS EN 60529 and IEC 60529
- IP 55 with cover closed or used with IP 66/67-55 plug
- Breaking capacity conforms to BS EN 60947-1, BS EN60947-3, IEC 60947-1 and IEC 60947-3 :

	16 A	32 A	63 A
AC1	16 A - 400 V~	32 A - 400 V~	63 A - 400 V~
AC3	8.4 kW	16.8 kW	33 kW
AC23	8.4 kW	16.8 kW	33 kW

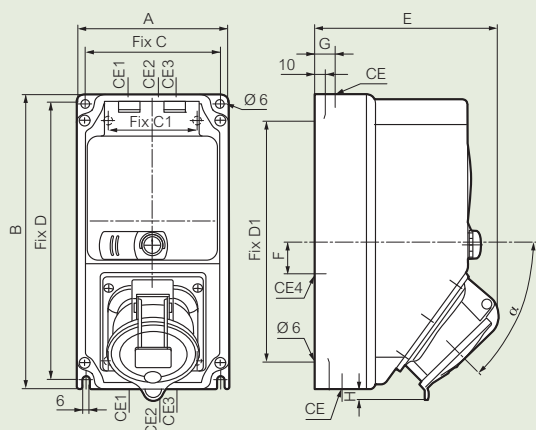
Switch controlled socket units (p. 26)



		Cat. Nos.			Dimensions (mm)										Knock-out entries for cable gland				
		110 to 130 V~	200 to 250 V~	380 to 415 V~	A	B	C	D	C1	D1	E	F	G	H	α	CE1	CE2	CE3	CE4
16 A	2P+⏚	0592 00	0592 03		120	230	106	216	70	190	151	25	20	0	46°	M 20/25	—	M 20/25	Ø 29
	3P+⏚			0592 09										0					
	3P+N+⏚			0592 16										1.5					
32 A	2P+⏚		0592 43		120	230	106	216	70	190	151	25	20	9	46°	M 20/25	—	M 20/25	Ø 29
	3P+⏚			0592 49										9					
	3P+N+⏚			0592 56										10					
63 A	3P+⏚			0592 34	170	320	156	306	100	270	204	65	28	21.5	56°	M 20/25	M 25/32	M 20	Ø 38
	3P+N+⏚			0592 35															

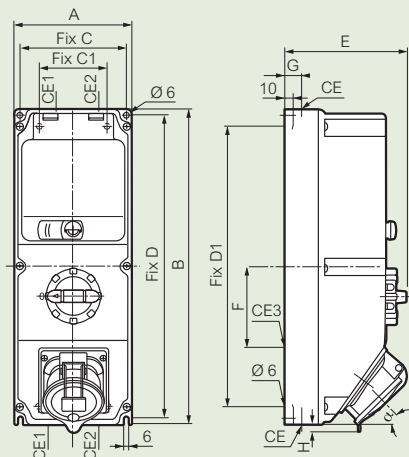
125 A contact our technical department for details (0591 04/05)

Socket units with L rail / with Legrand Lexic protection / with IP 44 socket or Prisinter (p. 26)



		Cat. Nos.		Dimensions (mm)										α	Knock-out entries for cable gland				
		200 to 250 V~	380 to 415 V~	A	B	C	D	C1	D1	E	F	G	H		CE1	CE2	CE3	CE4	
16 A	2P+⏏	0592 07		120	230	106	216	70	190	132			0	46°	M 20/25	—	M 20/25	Ø 29	
	3P+⏏		0592 14							134			0						
	3P+N+⏏		0592 19							138	25	20	1.5						
32 A	2P+⏏	0592 47		120	230	106	216	70	190	145			9	46°	M 20/25	—	M 20/25	Ø 29	
	3P+N+⏏		0592 59							148			10						
Prisinter	16 A	2P+⏏	0592 24	170	320	156	306	100	270	195			0	56°	M 20/25	M 25/32	M 20	Ø 38	
		3P+⏏								0592 25	195	65	28						0
		3P+N+⏏								0592 26	202								0
	32 A	3P+⏏		0592 28	170	320	156	306	100	270	206			0	56°	M 20/25	M 25/32	M 20	Ø 38
		3P+N+⏏		0592 29							214			0					

Switch controlled socket units : with L rail / with Legrand Lexic protection (p. 26)



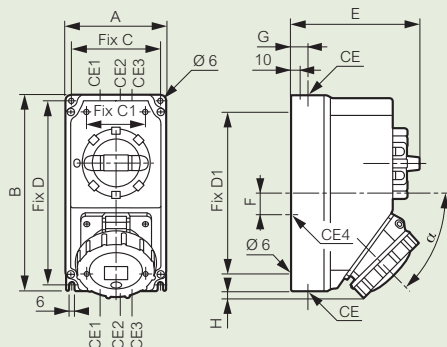
		Cat. Nos.		Dimensions (mm)										Knock-out entries for cable gland			
		200 to 250 V~	380 to 415 V~	A	B	C	D	C1	D1	E	F	G	H	α	CE1	CE2	CE3
16 A	2P+⊥	0596 01/10		140	370	126	356	74	330	151	95	20	20	46°	M 20/25	M 20/25	Ø 29
	3P+⊥		0596 02														
	3P+N+⊥		0596 03														
32 A	2P+⊥	0596 05/15		140	370	126	356	74	330	151	95	20	20	46°	M 20/25	M 20/25	Ø 29
	3P+⊥		0596 07														
	3P+N+⊥		0596 08														
63 A	3P+⊥		0596 83/86	160	470	146	456	90	420	204	125	28	20	56°	M 25/32	M 20/25	Ø 38
	3P+N+⊥		0596 84/85														

Hypra® IP 66/67-55 combined units

plastic surface mounting 16/32/63/125 A

IP 67 conforms to BS EN 60529 and IEC 60529
 IK 09 conforms to BS EN 62262 and IEC 62262
 External screws in stainless steel
 Icc 10 kA conforms to BS EN 60309-1 and IEC 60309-1
 Self-extinguishing : 850 °C for insulated parts (650 °C for housing)
 according to BS EN 60695-1, BS EN 60695-2,
 IEC 60695-1 and IEC 60695-2

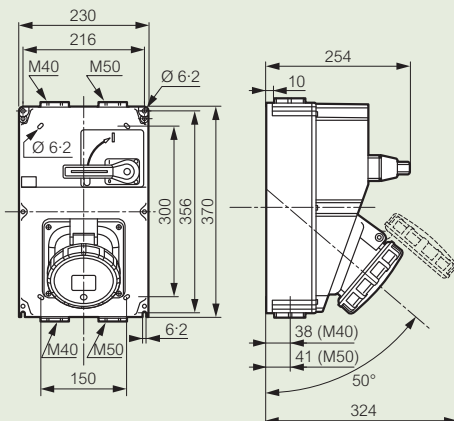
Switch controlled socket units (p. 27)



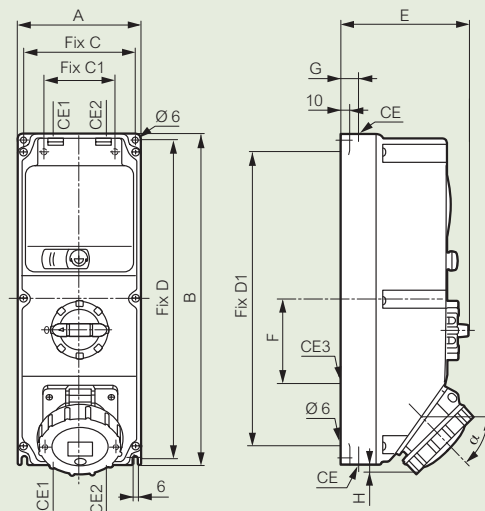
		Cat. Nos.		Dimensions (mm)											Knock-out entries for cable gland			
		200 to 250 V~	380 to 415 V~	A	B	C	D	C1	D1	E	F	G	H	α	CE1	CE2	CE3	CE4
16 A	2P+⌵	0592 60		120	230	106	216	70	190	151		20	2	46°	M20/ M25	—	M20/ M25	M25/ Ø29
	3P+⌵	0592 61								151		0						
	3P+N+⌵	0592 62								151	25	12						
32 A	2P+⌵	0592 63								152		8						
	3P+⌵	0592 64								152		8						
	3P+N+⌵	0592 65								156		12						
63 A	3P+⌵	0592 66	170	320	156	306	100	270	204	65	28	18	56°	M20/ M25	M25/ M32	M20	M25/ Ø38	
	3P+N+⌵	0592 67																

Cat. Nos. 0591 14/15

125A



Switch controlled socket units : with rail / with Legrand Lexic protection (p. 27)



		Cat. Nos.			Dimensions (mm)										Knock-out entries for cable gland			
		110 to 130 V~	200 to 250 V~	380 to 415 V~	A	B	C	D	C1	D1	E	F	G	H	α	CE1	CE2	CE3
16 A	2P+⬇	0596 60	0596 61/51								151				0			
	3P+⬇			0596 62/52							151				0			
	3P+N+⬇			0596 63/53	140	370	126	356	74	330	151	95	20	2	46°	M20/M25	M20/M25	M25/Ø29
32 A	2P+⬇		0596 65/55								152				8			
	3P+⬇			0596 67/57							152				8			
	3P+N+⬇			0596 68/58							156				12			
63 A	3P+N+⬇			0596 81	160	470	146	456	90	420	204	125	28	17	56°	M25/M32	M25/M32	M25/M38/Ø38

Hypra® empty boxes

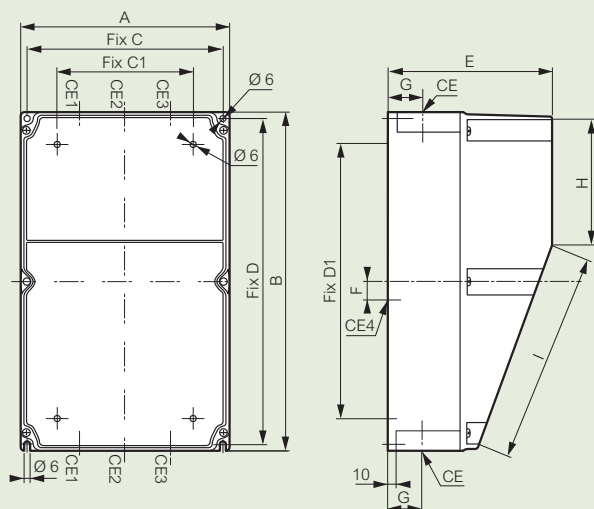
plastic surface mounting

■ Empty and undrilled boxes (p. 27)

IP 66/67-55

IK 09 conforms to BS EN 62262 and IEC 62262

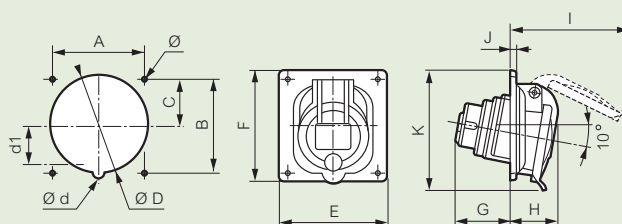
Self-extinguishing : 850 °C for insulated parts (650 °C for housing)
according to BS EN 60695-1, BS EN 60695-2,
IEC 60695-1 and IEC 60695-2



Cat. Nos.	Dimensions (mm)											Knock-out entries for cable glands			
	A	B	C	C1	D	D1	E	F	G	H	I	CE1	CE2	CE3	CE4
0598 43	140	370	126	74	356	330	120	95	20	264	105	M 20/25	M 20/25	M 20/25	M 25
0598 44	230	370	216	150	356	300	181	-	38	120	220	M 25/32	M 20	M 25/32	-

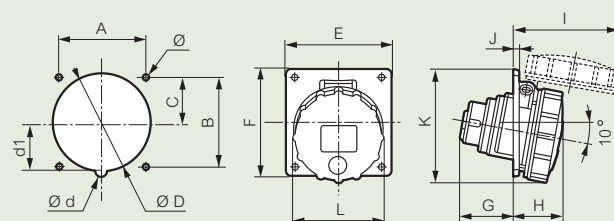
Hypra® IP 44 and IP 66/67-55 sockets with modular fixing centres

■ IP 44 sockets with modular fixing centres (p. 12)



	Weight (kg)	Dimensions (mm)													
		A	B	C	ØD	Ød	d1	E	F	G	H	I	J	K	Ø
16A	2P+±	0-110	70	70	35	76-2	-	-	84	84	37	36	89	4-5	88
	3P+±	0-140	70	70	35	76-2	-	-	84	84	43	36	97	4-5	89
	3P+N+±	0-165	70	70	35	76-2	-	-	84	84	43	37	106	4-5	91
32A	2P+±	0-220	70	70	35	76-2	-	-	84	94	54	45	117	4-5	100
	3P+±	0-220	70	70	35	76-2	-	-	84	94	54	45	117	4-5	100
	3P+N+±	0-255	70	70	35	76-2	8	36	84	94	54	46	125	4-5	102

■ IP 66/67-55 sockets with modular fixing centres (p. 16)



	Weight (kg)	Dimensions (mm)													
		A	B	C	ØD	Ød	d1	E	F	G	H	I	J	K	Ø
16A	2P+±	0-140	70	70	35	76-2	-	-	84	84	42	39	83	4-5	90
	3P+±	0-165	70	70	35	76-2	-	-	84	84	43	41	98	4-5	93
	3P+N+±	0-195	70	70	35	76-2	-	-	84	84	43	41	99	4-5	91
32A	2P+±	0-240	70	70	35	76-2	-	-	84	94	54	50	113	4-5	101
	3P+±	0-240	70	70	35	76-2	-	-	84	94	54	50	113	4-5	101
	3P+N+±	0-270	70	70	35	76-2	8	36	84	94	54	51	120	4-5	103