









P17 Tempra Pro IP 44 - LV 16 and 32 A








selection chart

<p>Conform to IEC 60309-1 and IEC 60309-2 IP 44 according to IEC 60529 IK 09 according to IEC 62262 Material: polyamide 6 Self-extinguishing: 850 °C (support of active parts) / 650 °C (plastic housing)</p>			FUNCTIONS							
			SURFACE MOUNTING SOCKETS	PANEL MOUNTING SOCKETS INCLINED OUTLET	PANEL MOUNTING SOCKETS STRAIGHT OUTLET	INTERLOCKED SWITCHED SOCKETS WITH SMALL FLANGE	MOBILE SOCKETS	STRAIGHT PLUGS	ANGLED PLUG	APPLIANCE INLETS
LV										
100 to 130 VA 50/60 Hz	16 A	2P+E	5 551 51	5 551 81	0 573 51		5 551 01	5 551 21		0 575 81 ⁽²⁾
		3P+E	5 551 52				5 551 02	5 551 22		
	32 A	2P+E	5 552 51	5 552 81			5 552 11	5 552 31		0 582 81 ⁽²⁾
200 to 250 VA 50/60 Hz	16 A	2P+E	5 551 54	5 551 84	0 573 54	0 573 00 ⁽¹⁾	5 551 04	5 551 24	0 564 53	0 575 84 ⁽²⁾
		3P+E	5 551 55	5 551 85			5 551 05	5 551 25		0 575 85 ⁽²⁾
		3P+N+E	5 551 56	5 551 86			5 551 06	5 551 26		0 575 86 ⁽²⁾
	32 A	2P+E	5 552 54	5 552 84	0 580 54		5 552 14	5 552 34	0 564 73	0 582 84 ⁽²⁾
		3P+E	5 552 55	5 552 85			5 552 15	5 552 35		
		3P+N+E	5 552 56	5 552 86			5 552 16	5 552 36		0 582 86 ⁽²⁾
380 to 415 VA 50/60 Hz	16 A	2P+E	5 551 57				5 551 07	5 551 27		
		3P+E	5 551 58	5 551 88	0 573 58	0 573 01 ⁽¹⁾	5 551 08	5 551 28	0 564 57	0 575 88 ⁽²⁾
		3P+N+E	5 551 59	5 551 89	0 573 59	0 573 02 ⁽¹⁾	5 551 09	5 551 29	0 564 58	0 575 89 ⁽²⁾
	32 A	2P+E	5 552 57				5 552 17	5 552 37		
		3P+E	5 552 58	5 552 88	0 580 58		5 552 18	5 552 38	0 564 77	0 582 88 ⁽²⁾
		3P+N+E	5 552 59	5 552 89	0 580 59		5 552 19	5 552 39	0 564 78	0 582 89 ⁽²⁾
440 to 460 VA 50/60 Hz	16 A	3P+E	5 551 60	5 551 90			5 551 10	5 551 30		
	32 A	3P+E	5 552 60	5 552 90			5 552 20	5 552 40		
480 to 500 VA 50/60 Hz	16 A	3P+E	5 551 62	5 551 92			5 551 12	5 551 32		
		3P+N+E	5 551 63	5 551 93			5 551 13	5 551 33		
	32 A	3P+E	5 552 62	5 552 92			5 552 22	5 552 42		
		3P+N+E	5 552 63	5 552 93			5 552 23	5 552 43		

1: Can be fitted only on faceplate Cat.No 0 577 23 - 2: Protection covers not supplied

P17 Tempra Pro IP 66/67 - LV 16, 32, 63 and 125 A

selection chart

Conform to IEC 60309-1 and IEC 60309-2 IP 44 according to IEC 60529 IK 09 according to IEC 62262 Material: polyamide 6 Self-extinguishing: 850 °C (support of active parts) / 650 °C (plastic housing)			FUNCTIONS						
			SURFACE MOUNTING SOCKETS	PANEL MOUNTING SOCKETS	INTERLOCKED SWITCHED SOCKETS WITH SMALL FLANGE	MOBILE SOCKETS	STRAIGHT PLUGS	ANGLED PLUG	APPLIANCE INLETS
LV									
100 to 130 VA 50/60 Hz	16 A	2P+E	5 553 51	5 553 81		5 553 01	5 553 21		0 568 00
	32 A	2P+E	5 554 51	5 554 81			5 554 31		
200 to 250 VA 50/60 Hz	16 A	2P+E	5 553 54	5 553 84	0 573 20 ⁽¹⁾⁽²⁾	5 553 04	5 553 24	0 565 03	0 568 03
		3P+E	5 553 55	5 553 85		5 553 05	5 553 25		0 568 04
		3P+N+E	5 553 56	5 553 86		5 553 06	5 553 26		
	32 A	2P+E	5 554 54	5 554 84		5 554 14	5 554 34	0 565 23	0 568 23
		3P+E	5 554 55	5 554 85		5 554 15	5 554 35		
		3P+N+E	5 554 56	5 554 86		5 554 16	5 554 36		
	63 A	2P+E	0 587 40	0 587 20		0 587 10	0 587 00		0 587 30
		3P+E	0 587 41	0 587 21		0 587 11	0 587 01		
		3P+N+E	0 587 42	0 587 22		0 587 12	0 587 02		
	16 A	3P+E	5 553 58	5 553 88	0 573 21 ⁽¹⁾⁽²⁾	5 553 08	5 553 28		0 568 07
		3P+N+E	5 553 59	5 553 89	0 573 22 ⁽¹⁾⁽²⁾	5 553 09	5 553 29		0 568 08
	32 A	3P+E	5 554 58	5 554 88		5 554 18	5 554 38		0 568 27
		3P+N+E	5 554 59	5 554 89		5 554 19	5 554 39	0 565 28	0 568 28
380 to 415 VA 50/60 Hz	63 A	3P+E	0 587 44	0 587 24		0 587 14	0 587 04		0 587 34
		3P+N+E	0 587 45	0 587 25		0 587 15	0 587 05		0 587 35
	125 A	3P+E	0 591 06	0 591 16		0 591 36	0 591 26		0 591 46
		3P+N+E	0 591 07	0 591 17		0 591 37	0 591 27		0 591 47
	32 A	3P+E		5 554 91		5 554 21	5 554 41		
		3P+N+E							
	16 A	3P+E	5 553 62	5 553 92		5 553 12	5 553 32		
		3P+N+E	5 554 62	5 554 92		5 554 22	5 554 42		
	32 A	3P+E	5 554 63				5 554 43		
		3P+N+E							
440 VA 50/60 Hz for refrigerated containers	63 A	3P+E	0 553 48	0 587 27		0 587 17	0 587 07		
	125 A	3P+E							
480 to 500 VA 50/60 Hz	32 A	3P+E							
		3P+N+E							
	63 A	3P+E							

1: IP 55 - 2: Can be fitted only on faceplate Cat.No 0 577 23

P17 Tempra combined units to be composed

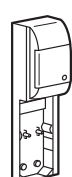
- IK 08 according to IEC 62262
- Self-extinguishing: 650 °C
- Max. IP 66



Bases and faceplates dimensions

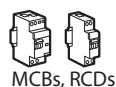
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Example of combined unit configuration



base

+



MCBs, RCDs

+



faceplate

+



sockets





=







combined unit

COMBINED UNITS HEIGHT 220 MM TO 441 MM

BASES FOR 220 x 125 MM FACEPLATES - MAX IP 66



Surface mounting box	Base up to 2 sockets 16 A	Base up to 4 sockets 16 A	Base up to 6 sockets 16 A
			
220 x 125 mm ⁽⁴⁾	371 x 125 mm ⁽⁴⁾ Rail 5 modules 17.5 mm	441 x 265 mm ⁽⁴⁾ Rail 12 modules 17.5 mm	441 x 405 mm ⁽⁴⁾ Rail 18 modules 17.5 mm
Pack	Cat.No	Pack	Cat.No
2	0 577 10	1	0 589 38
		1	0 577 05
		1	0 577 06

220 X 125 MM FACEPLATES






1 socket 16 or 32 A	2 sockets 16 A	1 socket 63 A	Plain plate
			
Pack	Cat.No	Pack	Cat.No
5	0 577 12	5	0 577 13 ⁽¹⁾
		2	0 577 17
		5	0 577 15

COMBINED UNITS HEIGHT 280 MM TO 501 MM

BASES FOR 280 x 125 MM FACEPLATES - MAX IP 66

Surface mounting box	Base up to 3 sockets 16 A	Base up to 6 sockets 16 A	Base up to 9 sockets 16 A
			
280 x 125 mm ⁽⁴⁾	421 x 125 mm ⁽⁴⁾ Rail 5 modules 17.5 mm	501 x 265 mm ⁽⁴⁾ Rail 12 modules 17.5 mm	501 x 405 mm ⁽⁴⁾ Rail 18 modules 17.5 mm
Pack	Cat.No	Pack	Cat.No
3	0 577 11	1	0 577 20
		1	0 577 03
		1	0 577 04

280 x 125 MM FACEPLATE

2 sockets 16 or 32 A		2 interlocked switched sockets 16 A (p. 16)		1 socket 16 or 32 A and 1 socket 63 A		3 sockets 16 A ⁽²⁾		Plain plate	
									
Pack	Cat.No	Pack	Cat.No	Pack	Cat.No	Pack	Cat.No	Pack	Cat.No
4	0 577 18 ⁽¹⁾	1	0 577 23	2	0 577 19 ⁽¹⁾	4	0 577 14 ⁽¹⁾	4	0 577 16

1: Supplied with blanking plate - 2: To be fixed horizontally except 16 A domestic pin sockets, vertically (IP 44 - connected)
4: External dimensions: H x W - 5: Interlocked switched socket with small flange - 6: IP 55 - Interlocked switched socket with

- 3: IP 54 cover closed - IP 44 connected small flange









0 577 04 with emergency stop button, appliance inlet and interlocked switched sockets



0 577 20 with interlocked switched sockets





EXAMPLE OF SOCKETS

ELV			IP 44		
20/25 V±	16 A	2P	0 552 45		
	32 A	2P	0 552 95		
LV			IP 44	IP 66-67	
100/130 V±	16 A	2P+E	5 551 81	-	
200/250 V±	16 A	2P+E	5 551 84	5 553 84	
	32 A	2P+E	5 552 84	5 554 84	
	63 A	2P+E	-	0 587 20	
380/415 V±	16 A	3P+E	5 551 88	5 553 88	
		3P+N+E	5 551 89	5 553 89	
	32 A	3P+E	5 552 88	5 554 88	
		3P+N+E	5 552 89	5 554 89	
	63 A	3P+E	-	0 587 24	
		3P+N+E	-	0 587 25	

Possible combinations with bases for 220 x 125 mm faceplates

Cat.No	Nb of sockets	Intensity			Number of faceplates		
		16 A	16 A or 32 A	63 A	0 577 12	0 577 13	0 577 17
With box or base							
0 577 10 or 0 589 38	1 socket	-	1	-	1	-	-
	2 sockets	-	-	1	-	-	1
0 577 05	2 sockets	2	-	-	-	1	-
		-	2	-	2	-	-
		-	1	1	1	-	1
	3 sockets	-	-	2	-	-	2
		3	-	-	1	1	-
		2	1	-	1	1	-
	4 sockets	2	-	1	-	1	1
		4	-	-	-	2	-
0 577 06	3 sockets	-	3	-	3	-	-
		-	-	3	-	-	3
		-	1	2	1	-	2
		-	2	1	2	-	1
	4 sockets	2	1	1	1	1	1
		2	2	-	2	1	-
		2	-	2	-	1	2
		4	1	-	1	2	-
	5 sockets	4	-	1	-	2	1
		6	-	-	-	3	-

EXAMPLE OF SOCKETS

ELV			IP 44		
20/25 V±	16 A	2P	0 552 45		
	32 A	2P	0 552 95		
LV			IP 44	IP 66-67	
100/130 V±	16 A	2P+E	5 551 81	-	
200/250 V±	16 A	2P+E	5 551 84	5 553 84	
			0 573 00 ⁽⁵⁾	0 573 20 ⁽⁶⁾	
	32 A	2P+E	5 552 84	5 554 84	
	63 A	2P+E	-	0 587 20	
380/415 V±	16 A	3P+E	5 551 88	5 553 88	
			0 573 01 ⁽⁵⁾	0 573 21 ⁽⁶⁾	
	3P+N+E	5 551 89	5 553 89		
		0 573 02 ⁽⁵⁾	0 573 22 ⁽⁶⁾		
	32 A	3P+E	5 552 88	5 554 88	
		3P+N+E	5 552 89	5 554 89	
63 A	3P+E	-	0 587 24		
	3P+N+E	-	0 587 25		

Possible combinations with bases for 280 x 125 mm faceplates

Cat.No	Nb of sockets	Intensity			Number of faceplates			
		16 A	16 A or 32 A	63 A	0 577 18	0 577 23	0 577 19	0 577 14
Avec boîtier ou embase								
0 577 11 or 0 577 20	2 sockets	-	2	-	1	-	-	-
		-	1	1	-	-	1	-
	2 interlocked sw. sockets	-	-	-	-	1	-	-
		3 sockets	3	-	-	-	-	-
0 577 03	4 sockets	-	4	-	2	-	-	-
		-	2	2	-	-	2	-
		-	3	1	1	-	1	-
	4 interlocked sw. sockets	-	-	-	-	2	-	-
		3	1	1	-	-	1	1
	5 sockets	3	2	-	1	-	-	1
	6 sockets	6	-	-	-	-	-	2
		-	6	-	3	-	-	-
0 577 04	6 sockets	-	3	3	-	-	3	-
		-	5	1	2	-	1	-
		-	4	2	1	-	2	-
		-	-	-	-	3	-	-
	6 interlocked sw. sockets	3	2	2	-	-	2	1
		3	4	-	2	-	-	1
	7 sockets	3	3	1	1	-	1	1
		6	1	1	-	-	1	2
8 sockets	6	2	-	1	-	-	2	
	9	-	-	-	-	-	3	