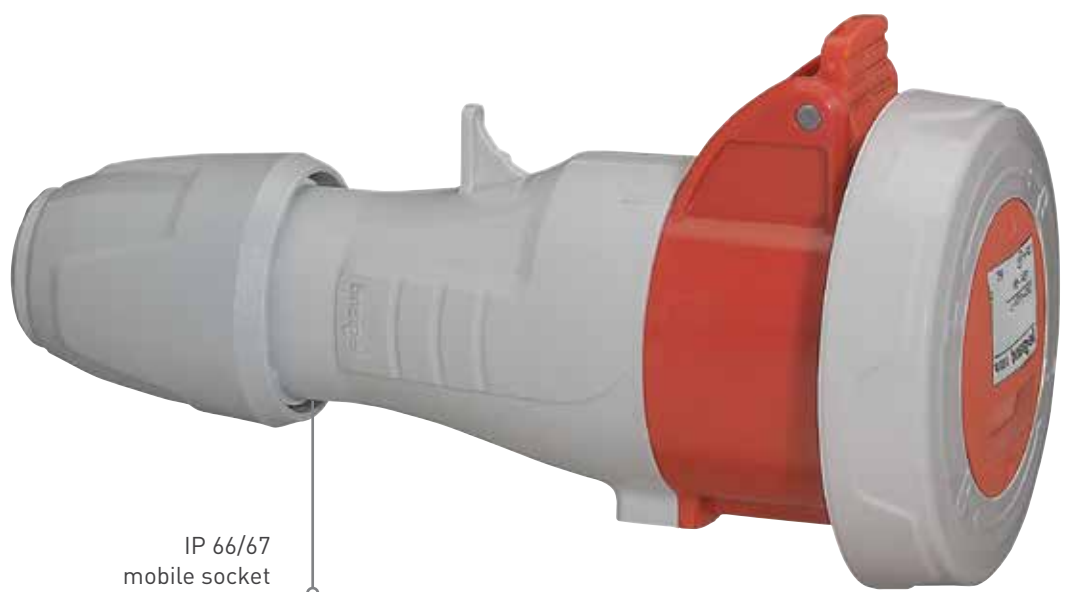


P17 TEMPRA PRO, suitable for all environments



IP 66/67
mobile socket

“ The legrand group, a global specialist in electrical and digital building infrastructure has smart solutions for residential, commercial, hospitality and industrial sectors. Legrand in india has been the leader in protection business for the last four decades. It combines the latest technology to design electrical power distribution systems and guarantees efficient protection and effective service. With smart ideas, sleek designs and sheer simplicity, legrand keeps a close track of changing lifestyle and designs products with high value added content, thereby introducing the all new P17 Tempra Pro. ”

FOR INSTALLATIONS INVOLVING
SPECIFIC CONSTRAINTS RELATED
TO WATERPROOFNESS OR
TEMPERATURE CONDITIONS, BOTH
INDOORS AND OUTDOORS



The P17 Tempra Pro range incorporates numerous benefits for optimum commissioning of installations and increased user safety.

More than ever before, the new range is highly recommended for all sites involving specific constraints related to waterproofness, impact resistance or temperature conditions, both indoors and outdoors: shopping centres, hospitals, office buildings, food-processing facilities, industry, transportation, data centres, markets, etc.

P17 TEMPRA PRO, always ensuring continuity of service

By updating its IP44 and IP 66/67 range of industrial sockets, Legrand is meeting the expectations of professional users. New benefits in terms of safety, implementation, design & ergonomics guarantee the longevity of this family of products, which has already proven itself over time.



IP44

SOCKETS FOR INTERNAL AND EXTERNAL USE, PROTECTED AGAINST PROJECTIONS OF WATER (BUT NOT EXPOSED TO DIRECT JETS)



Straight plugs



Mobile sockets



Panel mounting sockets

A TRANSFORMED RANGE
WHICH HARMONISES WITH
THE LEGRAND INDUSTRIAL
SOCKETS RANGE

- From 16 to 32 A
- 2 P+ E / 3 P+E / 3 P+N+E
- From 100 to 500 V~
- 50/60 Hz
- Screw connection



AIRPORTS, DATA CENTRES, HOTELS,
ETC. P17 TEMPRA PRO IS IDEAL FOR
ALL MAJOR PROJECTS

IP66/67

WEATHERPROOF SOCKETS THAT CAN
WITHSTAND TEMPORARY IMMERSION
(RAIN, FLOODS, ETC)



Surface mounting
sockets



Straight plugs



Mobile sockets



Panel mounting
sockets



Surface mounting
sockets

P17 TEMPRA PRO,

ensuring a quick installation

As competitiveness is key to success when working on a site, the P17 Tempra Pro range offers an array of essential and intuitive benefits aimed at simplifying every movement, freeing up wiring space and ensuring quick, accurate cable connection under optimum conditions.



MOBILE PRODUCTS
ARE SUPPLIED
ASSEMBLED AND
UNLOCKED

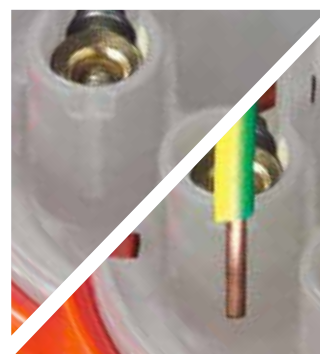


1 QUICK OPENING/CLOSING SYSTEM

Unlocked by pressing with a screwdriver. Marking indicates the location for the locking clip.

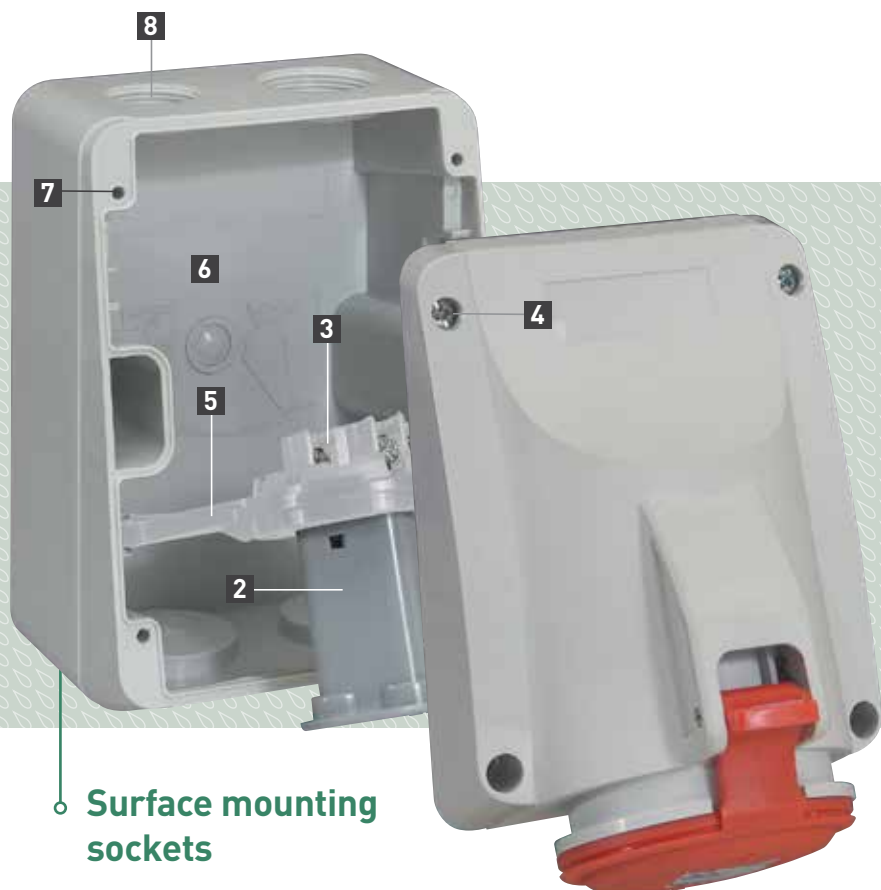


Opened by turning the 2 parts in opposite directions.



2 CABLE STRIPPING

Marking allows the user to see quickly the length of cable to be stripped. Option of using cables with ferrules.

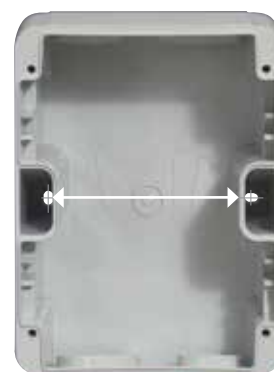


Surface mounting sockets



8 CABLE ENTRIES

4 threaded and sealed cable entries at the top and the bottom and marking at the back of the box for ISO cable glands or conduits.



7 EASIER MAINTENANCE

Fixing centres are identical to the old range (70 mm) for the 16 A sockets and marked at the back of the box for 32 A sockets.



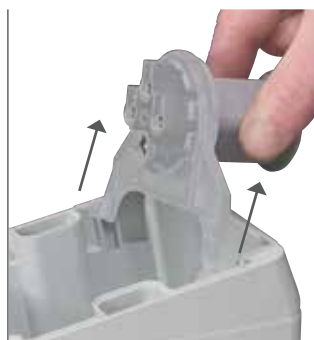
3 JUST ONE SCREW PER TERMINAL

A single captive PZ 2 screw, per connection terminal. Same type of screw for both ratings, 16 and 32 A .



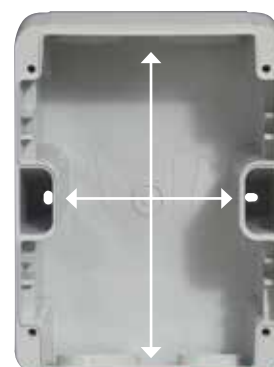
4 EASY COVER FIXING

Stainless steel captive screws with mixed head (for cross or flat screwdriver) for a good seal and anti-corrosion resistance.



5 EASY REMOVAL

The active parts of the product can be removed from the base for easier wiring and changing the socket angle.



6 EASY WIRING

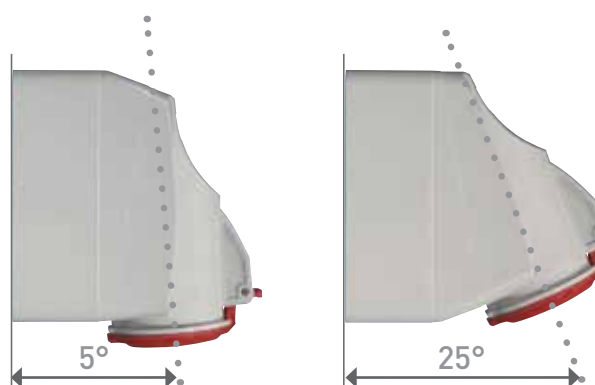
Optimum wiring area for easier connections.

P17 TEMPRA PRO, ensuring ease of use and safety

The new P17 Tempra Pro range has been subject to extensive research in terms of design and safety in order to make life safer and easier for the user. Good product gripping, compact dimensions for use in tight spaces, easier handling, etc. Compliance with standards, anti-corrosion treated materials and components, etc. A comprehensive set of solutions which comply with the standards.



AN INNOVATIVE
DESIGN THAT
COMPLIES WITH
STANDARDS
IEC 60309-1 AND 2
AND RESPECTS THE
ENVIRONMENT



1 2 MOUNTING POSITIONS

To solve the problem of limited space, the surface mounting sockets offer 2 different mounting positions (5° or 25°) which allow users to adapt to the space available without changing the box.



2 CABLE GRIP

Captive cable grip with anti-vibration system holds the cable in place permanently.



SAFETY & THE ENVIRONMENT

SAFETY

Connection terminals compliant with standards IEC 60 309 1 & 2

Production sites certified according to ISO 14001 and ISO 9001

Very high resistance to chemical products. Plugs and sockets made of polyamide 6

Anti-corrosion treated screws, stainless steel springs for the socket covers

Resistant to temperatures of -25 °C to + 40 °C

ENVIRONMENT

Halogen-free recyclable materials (silicone, PVC)

Grouped packaging in boxes

PEP products (Eco Passport)



3 EASE OF HANDLING

Gripping areas on the body of the mobile products and the cable grip.



4 OPENING LEVER

For easier connection/disconnection. Cover held open on panel sockets and surface mounting sockets.



5 POSITION MARKING

Information engraved on the ring cover of IP 66/67 products means the user can check quickly whether it is in the open or closed position. Marking area on the shutter of the sockets and on the upper part of the plugs allows easy identification by the user.

P17 TEMPRA PRO,

ensuring customers get exactly what they need

The P17 Tempra Pro range is fully compatible with additional products and accessories from the Legrand industrial socket range and therefore meets the needs of all site configurations. Customised configurations are also available for solutions that are even more suited to your wide-ranging needs.

Combined units



SINGLE-SOCKET UNITS

With or without DIN rail:
16 / 32 A IP 44 et 63 A IP 66
(see page 24)



COMBINED UNITS TO BE COMPOSED

Only 16 catalogue numbers:
8 for the bases and 8 for the faceplates
(see page 25)

IP55 flush-mounting boxes



FOR IP 44 OR IP 66/67 SOCKETS

For 1 x 16 or 32 A
or domestic socket
(see page 14)



FOR IP 44 OR IP 66/67 SOCKETS

For 2 x 16 A
or domestic sockets
(see page 14)

A COMPREHENSIVE
RANGE OF PRODUCTS
MATCHING THE NEW
P17 TEMPRA PRO
RANGE PERFECTLY

Worksites combined units

Interlocked sockets



INDIVIDUAL UNITS
Mobile units with integrated handle (see page 28)



FLOOR CABINETS
Fitted with 5, 6 or 7 sockets or in modular version (see page 28)



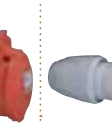
ENERGY DISTRIBUTION UNITS
Fitted with domestic and IEC pin configuration socket from 16 to 63 A (see page 28)



INTERLOCKED SWITCHED SOCKETS WITH SMALL FLANGE
125 x 105 mm (see page 24)

P17 Tempra Pro IP 44 - LV 16 and 32 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 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 V~ 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 V~ 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 V~ 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 V~ 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 V~ 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 V~ 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 V~ 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		
380 to 415 V~ 50/60 Hz	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
	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		
440 V~ 50/60 Hz for refrigerated containers	16 A	3P+E	5 553 62	5 553 92		5 553 12	5 553 32		
	32 A	3P+E	5 554 62	5 554 92		5 554 22	5 554 42		
		3P+N+E	5 554 63				5 554 43		
	63 A	3P+E	0 553 48	0 587 27		0 587 17	0 587 07		

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

P17 Tempra Pro IP 44 - LV 16 and 32 A

sockets, plugs, mobile sockets, appliance inlets and interlocked switched sockets



5 552 58



5 551 88



Technical characteristics p. 326

Surface mounting sockets

Pack	Cat.Nos	
	N IP 44 16 A	Two possible angles (5° or 25°)
5	5 551 51	2P+E
5	5 551 52	3P+E
		200/250 V~
10	5 551 54	2P+E
5	5 551 55	3P+E
5	5 551 56	3P+N+E
		380/415 V~
5	5 551 57	2P+E
10	5 551 58	3P+E
10	5 551 59	3P+N+E
	32 A	100/130 V~
5	5 552 51	2P+E
		200/250 V~
5	5 552 54	2P+E
5	5 552 55	3P+E
5	5 552 56	3P+N+E
		380/415 V~
5	5 552 57	2P+E
10	5 552 58	3P+E
10	5 552 59	3P+N+E

Panel mounting sockets inclined outlet

	N IP 44 16 A	Can be fixed on plain faceplates or pre-drilled (p. 18) and on flush mounting boxes
5	5 551 81	2P+E
		200/250 V~
10	5 551 84	2P+E
5	5 551 85	3P+E
5	5 551 86	3P+N+E
		380/415 V~
10	5 551 88	3P+E
10	5 551 89	3P+N+E
	32 A	100/130 V~
5	5 552 81	2P+E
		200/250 V~
10	5 552 84	2P+E
5	5 552 85	3P+E
5	5 552 86	3P+N+E
		380/415 V~
10	5 552 88	3P+E
10	5 552 89	3P+N+E

Panel mounting sockets straight outlet small flange

Can be fixed only on plain faceplates
Cat.Nos 0 577 15/16 (p. 18)

	IP 44 16 A	
5	0 573 54	2P+E
		200/250 V~
5	0 573 58	3P+E
5	0 573 59	3P+N+E
	32 A	200/250 V~
5	0 580 54	2P+E
		380/415 V~
5	0 580 58	3P+E
5	0 580 59	3P+N+E

Interlocked switched sockets with small flange

Dimensions: 125 x 105 mm
Can be fixed only on faceplate
Cat.No 0 577 23 (p. 18)

	IP 44 16 A	
1	0 573 00	2P+E
		200/250 V~
1	0 573 01	3P+E
1	0 573 02	3P+N+E
	IP 55	200/250 V~
1	0 573 20	2P+E
		380/415 V~
1	0 573 21	3P+E
1	0 573 22	3P+N+E

P17 Tempra Pro IP 44 - LV 16 and 32 A

sockets, plugs, mobile sockets, appliance inlets and interlocked switched sockets



5 551 08



5 551 28

Pack	Cat.Nos	Mobile sockets
	N IP 44	Cable clamping and closing without screws Supplied unlocked
	16 A	100/130 V~
10	5 551 01	2P+E
5	5 551 02	3P+E
		200/250 V~
10	5 551 04	2P+E
5	5 551 05	3P+E
5	5 551 06	3P+N+E
		380/415 V~
5	5 551 07	2P+E
10	5 551 08	3P+E
10	5 551 09	3P+N+E
	32 A	100/130 V~
5	5 552 11	2P+E
		200/250 V~
10	5 552 14	2P+E
5	5 552 15	3P+E
5	5 552 16	3P+N+E
		380/415 V~
5	5 552 17	2P+E
10	5 552 18	3P+E
10	5 552 19	3P+N+E

Pack	Cat.Nos	Straight plugs
	N IP 44	Cable clamping and closing without screws Supplied unlocked
	16 A	100/130 V~
10	5 551 21	2P+E
5	5 551 22	3P+E
		200/250 V~
10	5 551 24	2P+E
5	5 551 25	3P+E
5	5 551 26	3P+N+E
		380/415 V~
5	5 551 27	2P+E
10	5 551 28	3P+E
10	5 551 29	3P+N+E
	32 A	100/130 V~
5	5 552 31	2P+E
		200/250 V~
10	5 552 34	2P+E
5	5 552 35	3P+E
5	5 552 36	3P+N+E
		380/415 V~
5	5 552 37	2P+E
10	5 552 38	3P+E
10	5 552 39	3P+N+E

Pack	Cat.Nos	Phase inverter plugs
	IP 44	Straight plugs for changing rotation direction of a 3-phase electric motor
	16 A	380/415 V~
5	0 574 40	3P+E
5	0 574 41	3P+N+E
	32 A	380/415 V~
5	0 581 40	3P+E
5	0 581 41	3P+N+E

Pack	Cat.Nos	Appliance inlets
	IP 44	
	16 A	100/130 V~
10	0 575 81	2P+E
		200/250 V~
5	0 575 84	2P+E
5	0 575 85	3P+E
5	0 575 86	3P+N+E
		380/415 V~
5	0 575 88	3P+E
5	0 575 89	3P+N+E
	32 A	100/130 V~
10	0 582 81	2P+E
		200/250 V~
5	0 582 84	2P+E
5	0 582 86	3P+N+E
		380/415 V~
5	0 582 88	3P+E
5	0 582 89	3P+N+E

Maximum versatility



- Supplied with hinges connecting the cover to the back of the cabinet.
- For use with 12 and 18 module cabinets using joining kit Cat.No 019 67.
- Can be fitted with control units and accessories: P17 temprapro 16 A and 32 A sockets with standard fixing centres, flush mounted IP 55 Plexo wiring accessories, Osmoz, modular rail at the back of the box .

P17 Tempra - domestic pin configuration 16 A - 250 V~



0 577 22

 Technical characteristics **p. 327**

Pack	Cat.Nos	Flush-mounting boxes
3	0 577 21	IP 55 For panel mounting sockets inclined outlet installation (IP 44 or IP 66/67) Flush mounting boxes with faceplates For 2 panel mounting sockets With single fixing centres 70 x 70 mm - 16 A
3	0 577 22	For 1 panel mounting socket With single fixing centres 70 x 70 mm - 16 or 32 A (32 A to be fixed horizontally)

P17 Tempra IP 44 - ELV 16 and 32 A

P17 Tempra Pro IP 66/67 LV 16 and 32 A



0 552 06



0 552 21



0 552 45



Technical characteristics p. 328

Pack	Cat.Nos	Surface mounting sockets
5	16 A 0 552 06	20/25 V~ 2P
5	32 A 0 552 56	2P

Pack	Cat.Nos	Panel mounting sockets
5	16 A 0 552 45	20/25 V~ 2P
5	32 A 0 552 95	2P

Pack	Cat.Nos	Straight plugs
5	16 A 0 552 21	20/25 V~ 2P
5	32 A 0 552 71	2P

Pack	Cat.Nos	Mobile sockets
5	16 A 0 552 31	20/25 V~ 2P
5	32 A 0 552 81	2P

Pack	Cat.Nos	Appliance inlets
5	16 A 0 552 41	20/25 V~ 2P
5	32 A 0 552 91	2P



5 554 58



Technical characteristics p. 326

Pack	Cat.Nos	Surface mounting sockets
		Two possible angles (5° or 25°)
5	16 A 5 553 54	200/250 V~ 2P+E
5	5 553 55	3P+E
5	5 553 56	3P+N+E
		380/415 V~
5	5 553 58	3P+E
5	5 553 59	3P+N+E
		200/250 V~
5	32 A 5 554 54	2P+E
5	5 554 55	3P+E
5	5 554 56	3P+N+E
		380/415 V~
5	5 554 58	3P+E
5	5 554 59	3P+N+E

Pack	Cat.Nos	Panel mounting sockets
		Can be fixed on the faceplates (p. 21)
5	16 A 5 553 84	200/250 V~ 2P+E
5	5 553 85	3P+E
5	5 553 86	3P+N+E
		380/415 V~
5	5 553 88	3P+E
5	5 553 89	3P+N+E
		200/250 V~
5	32 A 5 554 84	2P+E
5	5 554 85	3P+E
5	5 554 86	3P+N+E
		380/415 V~
5	5 554 88	3P+E
5	5 554 89	3P+N+E

Pack	Cat.Nos	Mobile sockets
		Supplied unlocked
5	16 A 5 553 04	200/250 V~ 2P+E
5	5 553 05	3P+E
5	5 553 06	3P+N+E
		380/415 V~
5	5 553 08	3P+E
5	5 553 09	3P+N+E
		200/250 V~
5	32 A 5 554 14	2P+E
5	5 554 15	3P+E
5	5 554 16	3P+N+E
		380/415 V~
5	5 554 18	3P+E
5	5 554 19	3P+N+E

P17 Tempra Pro IP 66/67
LV 16 and 32 A



5 553 28

Pack	Cat.Nos	Straight plugs
	N	Supplied unlocked
	16 A	200/250 V~
5	5 553 24	2P+E
5	5 553 25	3P+E
5	5 553 26	3P+N+E
		380/415 V~
5	5 553 28	3P+E
5	5 553 29	3P+N+E
	32 A	200/250 V~
5	5 554 34	2P+E
5	5 554 35	3P+E
5	5 554 36	3P+N+E
		380/415 V~
5	5 554 38	3P+E
5	5 554 39	3P+N+E

		Appliance inlets
	16 A	200/250 V~
5	0 568 03	2P+E
5	0 568 04	3P+E
		380/415 V~
5	0 568 07	3P+E
5	0 568 08	3P+N+E
	32 A	200/250 V~
5	0 568 23	2P+E
		380/415 V~
5	0 568 27	3P+E
5	0 568 28	3P+N+E

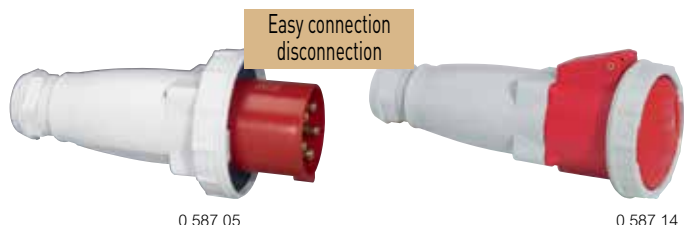
P17 Tempra Pro IP 66/67
LV 32 A for refrigerated containers



6 571 06

Pack	Cat.Nos	Combined unit, plug and mobile socket for refrigerated containers
		32 A - 440 V~ - 50/60 Hz - 3P+E - 3 hours IK 09 Plastic body and cover - Stainless steel screws Combined unit with interlocked switched socket - Double mechanical interlock - Cable glands are not supplied
1	6 571 06	N
5	5 554 91	Panel mounting socket
5	5 554 21	Mobile socket
		With cable grip Ø12 to 21.5 mm
5	5 554 41	Straight plug
		With cable grip Ø12 to 21.5 mm

P17 Tempra IP 66/67 - LV 63 and 125 A



Technical characteristics p. 331

Surface mounting sockets

Pack	Cat.Nos	
2	63 A 0 587 40	200/250 V~ 2P+E
2	0 587 44	380/415 V~ 3P+E
2	0 587 45	3P+N+E
1	125 A 0 591 06	380/415 V~ 3P+E
1	0 591 07	3P+N+E

Panel mounting sockets

Can be fixed on the faceplates
Cat.Nos 0 577 17/19 (p. 22)

2	63 A 0 587 20	200/250 V~ 2P+E
2	0 587 24	380/415 V~ 3P+E
2	0 587 25	3P+N+E
1	125 A 0 591 16	380/415 V~ 3P+E
1	0 591 17	3P+N+E

Straight plugs

2	63 A 0 587 00	200/250 V~ 2P+E
2	0 587 04	380/415 V~ 3P+E
2	0 587 05	3P+N+E
1	125 A 0 591 26	380/415 V~ 3P+E
1	0 591 27	3P+N+E

Mobile sockets

2	63 A 0 587 10	200/250 V~ 2P+E
2	0 587 14	380/415 V~ 3P+E
2	0 587 15	3P+N+E
1	125 A 0 591 36	380/415 V~ 3P+E
1	0 591 37	3P+N+E

Appliance inlets

2	63 A 0 587 30	200/250 V~ 2P+E
2	0 587 34	380/415 V~ 3P+E
2	0 587 35	3P+N+E
1	125 A 0 591 46	380/415 V~ 3P+E
1	0 591 47	3P+N+E

P17 WORKSITES COMBINED UNITS

Power
supply
made easy



- Provide temporary power supplies on building sites and for events
- 2 types of worksites combined units:
 - individual units (ready to use or to be equipped)
 - floor cabinets (to be equipped)
- Can take P17 Tempra Pro panel mounting sockets, Arteor sockets outlets (via the dedicated adaptor)
- Easy to hang on a wall without having to open the unit



P17 Tempra Pro IP 44 - LV 16 and 32 A

■ Characteristics

Terminal connection:

- Panel and surface mounting sockets

16 A: max. 1 x 4 mm² rigid

32 A: max. $1 \times 10 \text{ mm}^2$ rigid

- Appliance inlets:

16 A: max. 1 x 2.5 mm² rigid

32 A: max. 1 x 6 mm² rigid

- Plugs and mobile sockets:

16 A: max. 1 x 2.5 mm² flexible

32 A: max. 1 x 6 mm² flexible

IP 44 according to IEC and EN 60529

IK 08 according to EN 50102 for interlocked switched sockets with small flange

IK 09 according to IEC 62262 and EN 62262

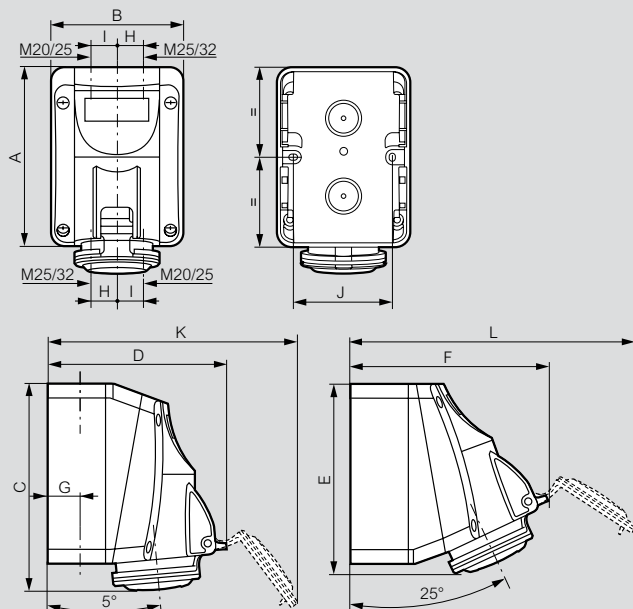
Material: polyamide 6

Self-extinguishing: 850 °C (support of active parts) / 650 °C (plastic housing)

- 25 °C to + 40 °C according to IEC 60309-1

■ Dimensions

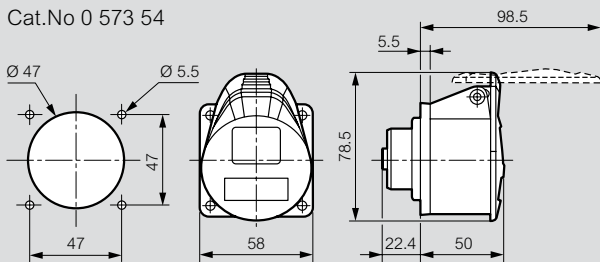
Surface mounting sockets



	A	B	C	D	E	F	G	H	I	J	K	L
LV 16 A												
2P+E	125	93	147	126	138	139	22	17	20	70	176	195
3P+E	125	93	147	134	138	147	22	17	20	70	190	210
3P+N+E	125	93	147	140	138	153	22	17	20	70	201	221
LV 32 A												
2P+E	150	113	174	156	163	172	28	22	26	90	220	245
3P+E	150	113	174	156	163	172	28	22	26	90	220	245
3P+N+E	150	113	174	162	163	177	28	22	26	90	230	255

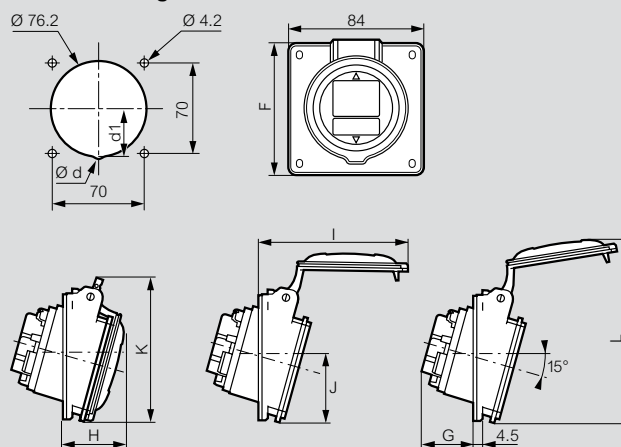
Panel mounting socket straight outlet small flange

Cat.No 0 573 54



Weight (kg) = 0.105

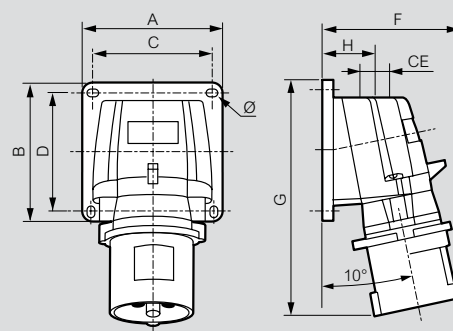
Panel mounting sockets inclined outlet



	Ød	d1	F	G	H	I	J	K	L
LV 16 A									
2P+E	-	-	84	33.5	37.5	85	42	88.5	112.5
3P+E	-	-	84	35.5	38.5	93	42	91.5	118.5
3P+N+E	-	-	84	36.5	39.5	100	43.3	97	123.5
LV 32 A									
2P+E									
3P+E	-	-	94	41.5	45.5	110	47	102	131
3P+N+E	8	36	94	42.5	46.5	117	47	107.5	138

Appliance inlets

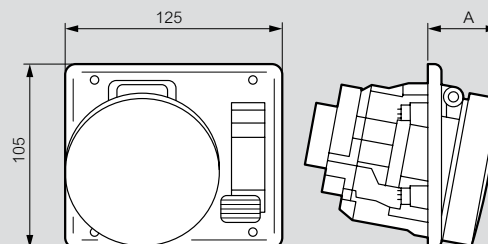
Cat.Nos 0 575 84/88/89 and 0 582 84/88/89



	Weight (kg)	A	B	C	D	F	G	H	CE	Ø
LV 16 A										
2P+E	0.168	84	84	72	72	77	126	34	M20	4.3
3P+E	0.232	84	84	72	72	84	134	34	M20	4.3
3P+N+E	0.256	84	84	72	72	91	141	34	M20	4.3
LV 32 A										
2P+E	0.325	110	110	98	98	96	168	39	M25	5.3
3P+E										
3P+N+E	0.364	110	110	98	98	102	168	39	M25	5.3

Interlocked switched sockets with small flange

Cat.Nos 0 573 00/01/02 and 0 573 20/21/22



16 A	IP	A	IP	A
2P+E	44	38	55	45
3P+E	44	38	55	45
3P+N+E	44	38	55	45

P17 Tempra Pro IP 44 - LV 16 and 32 A

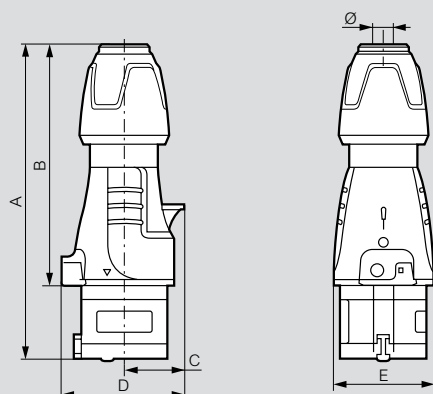
mobile products

P17 Tempra domestic pin configuration

16 A - 250 V~

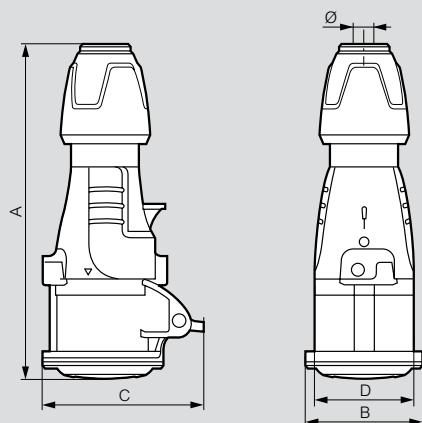
Dimensions

Straight plugs



	A	B	C	D	E	Ø
LV 16 A						
2P+E	146 to 157	109.5 to 120.5	30	61	50	6.5 to 14
3P+E	146 to 157	109.5 to 120.5	34	67	55	7.10 to 15.5
3P+N+E	163 to 176	126.5 to 139.5	38	76	65	8 to 20
LV 32 A						
2P+E	172 to 185	127 to 140	40	78	65	8 to 20
3P+E	172 to 185	127 to 140	40	78	65	8 to 20
3P+N+E	179 to 189	133 to 143	45	86	71	11.9 to 22.2

Mobile sockets



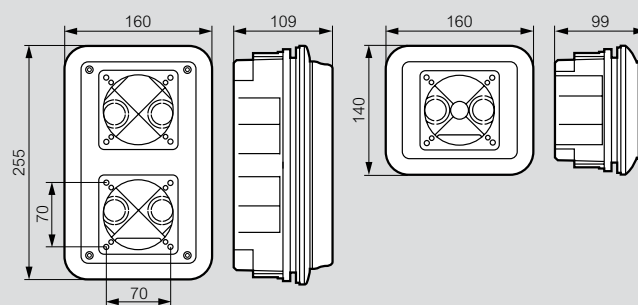
	A	B	C	D	Ø
LV 16 A					
2P+E	156 to 167	59	81	50	6.5 to 14
3P+E	157 to 168	65	88	55	7.10 to 15.5
3P+N+E	175 to 188	72	94	65	8 to 20
LV 32 A					
2P+E	184 to 197	73	99	65	8 to 20
3P+E	184 to 197	73.5	99	65	8 to 20
3P+N+E	190 to 203	79.5	105	71	11.9 to 22.2

Dimensions

Flush mounting boxes

Cat.No 0 577 21

Cat.No 0 577 22



P17 Tempra IP 44 - ELV 16 and 32 A

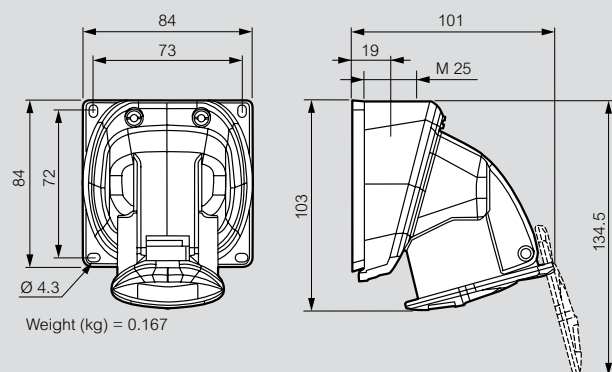
Characteristics

Terminal connection:
 Max. $1 \times 10 \text{ mm}^2$ (rigid for fixed products flexible for mobile products)
 IP 44 according to IEC 60529 and EN 60529
 IK 09 according to IEC 62262 and EN 62262
 Material: plastic
 Self-extinguishing: 850 °C (support of active parts) / 650 °C (plastic housing)
 Temp. rating: - 25 °C to + 40 °C
 Conform to IEC 60309-1 / IEC 60309-2 and EN 60309-1 / EN 60309-2

Dimensions

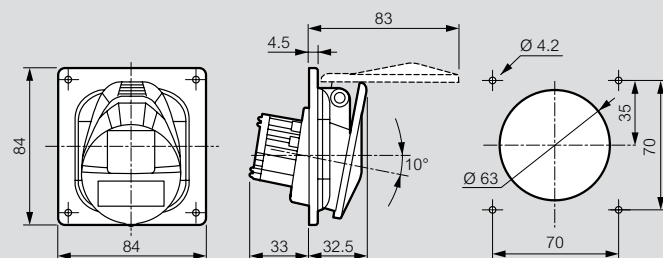
Surface mounting sockets

Cat.Nos 0 552 06/56



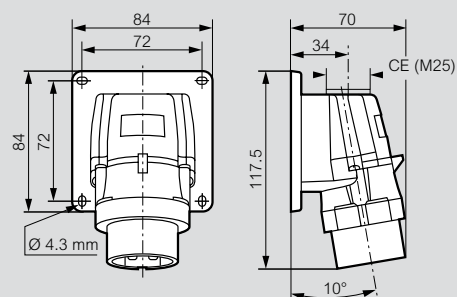
Panel mounting sockets

Cat.Nos 0 552 45/95



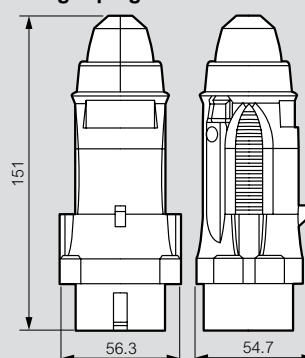
Appliance inlets

Cat.Nos 0 552 41/91



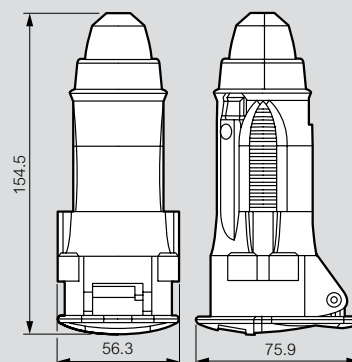
Dimensions ELV 16 and 32 A

Straight plugs



Weight (kg) = 0.132

Mobile sockets



Weight (kg) = 0.16

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

Characteristics

Terminal connection:

• Panel and surface mounting sockets

16 A: max. 1 x 4 mm² rigid - 32 A: max. 1 x 10 mm² rigid

• Plugs, mobile sockets:

16 A: max. 1 x 2,5 mm² flexible - 32 A: max. 1 x 6 mm² flexible

• Appliance inlets:

16 A: max. 1 x 2,5 mm² rigid - 32 A: max. 1 x 6 mm² rigid

IP 66/67 according to IEC 60529 and EN 60529

IK 09 according to IEC 62262 and EN 62262

Material: polyamide 6

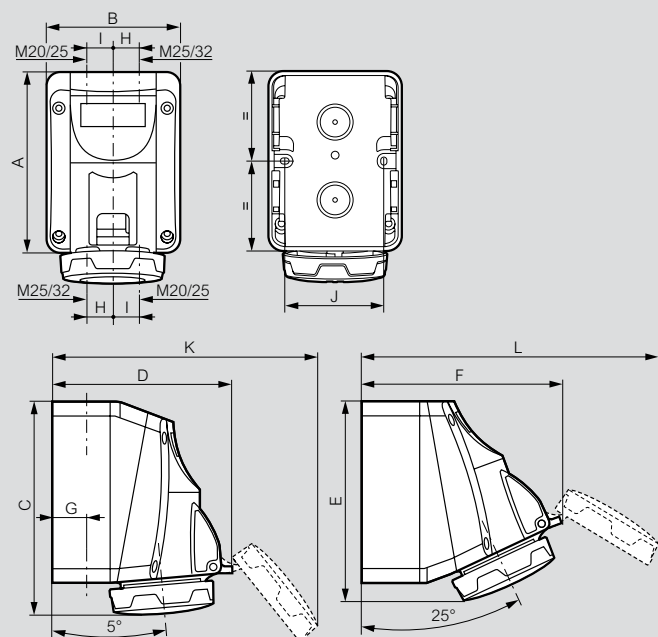
Self-extinguishing: 850 °C (support of active parts) / 650 °C (plastic housing)

Temp. rating: - 25 °C to + 40 °C

Conform to IEC 60309-1 and IEC 60309-2

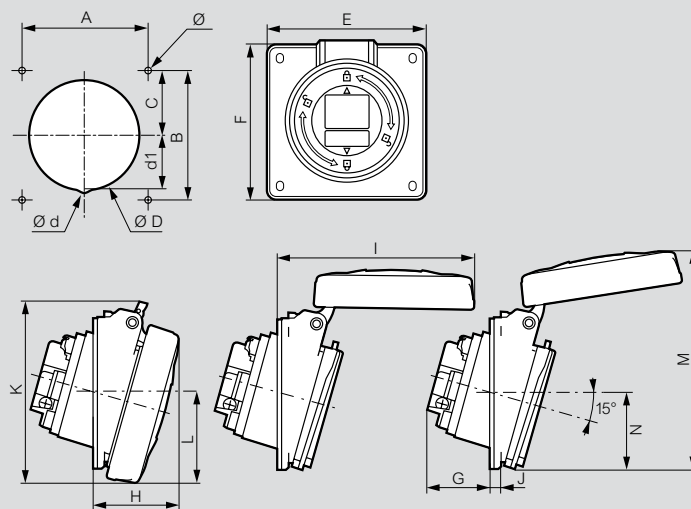
Dimensions

Surface mounting sockets



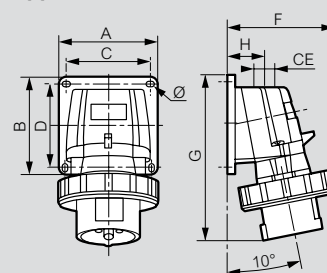
	A	B	C	D	E	F	G	H	I	J	K	L
LV 16 A												
2P+E	125	93	144	125	131	137	22	17	20	70	178	200
3P+E	125	93	144	133	131	145	22	17	20	70	194	215
3P+N+E	125	93	144	139	131	150	22	17	20	70	205	227
LV 32 A												
2P+E	150	113	171	155	156	170	28	22	26	90	224	250
3P+E	150	113	171	161	156	175	28	22	26	90	231	260
3P+N+E	150	113	171	161	156	175	28	22	26	90	231	260

Panel mounting sockets



	Dimensions (mm)															
	A	B	C	ØD	Ød	d1	E	F	G	H	I	J	K	L	M	N
LV 16 A																
2P+E	70	70	35	76.2	-	-	84	84	33.5	42	94	4.5	88	42.5	114	42
3P+E	70	70	35	76.2	-	-	84	84	35.5	43	101	4.5	94.5	46	118	42
3P+N+E	70	70	35	76.2	-	-	84	84	36.5	44	108.5	4.5	101	50	123	42.5
LV 32 A																
2P+E/3P+E	70	70	35	76.2	-	-	84	94	41.5	50.5	118	4.5	105.5	54.5	129.5	47.5
3P+N+E	70	70	35	76.2	8	36	84	94	42.5	51.5	124.5	4.5	112	57.5	137	51

Appliance inlets

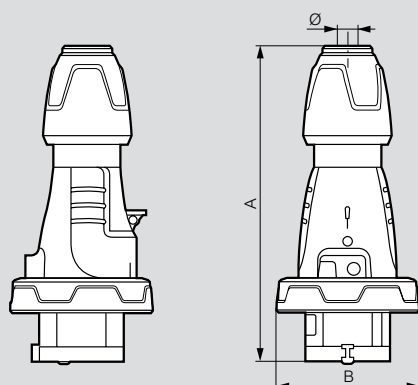


	Weight (kg)	A/B	C/D	F	G	H	CE	Ø
LV 16 A								
2P+E	0.188	84	72	87	126	34	M 20	4.3
3P+E	0.257	84	72	95	134	34	M 20	4.3
3P+N+E	0.297	84	72	100	141	34	M 20	4.3
LV 32 A								
2P+E	0.370	110	98	107	168	39	M 25	5.3
3P+E	0.413	110	98	113	168	39	M 25	5.3

P17 Tempra Pro IP 66/67 LV 16 and 32 A - mobile products

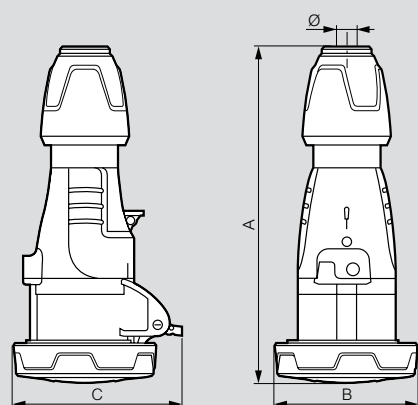
Dimensions

Straight plugs



	A	B	Ø
LV 16 A			
2P+E	146 to 157	72.5	6.5 to 14
3P+E	146 to 157	80.5	7.10 to 15.5
3P+N+E	163 to 176	89	8 to 20
LV 32 A			
2P+E	172 to 185	93	8 to 20
3P+E	172 to 185	93	8 to 20
3P+N+E	179 to 189	100	11.9 to 22.2

Mobile sockets



	A	B	C	Ø
LV 16 A				
2P+E	159 to 170	72.5	86	6.5 to 14
3P+E	159 to 170	80.5	93	7.1 to 15.5
3P+N+E	179 to 190	89	100	8 to 20
LV 32 A				
2P+E	187 to 200	93	104	8 to 20
3P+E	187 to 200	93	104	8 to 20
3P+N+E	192 to 205	100	110.5	11.9 to 22.2

P17 Tempra IP 66/67 - LV 63 A

Characteristics

Terminal connection:

- Panel and surface mounting sockets
- 63 A: max. 1 x 25 mm² rigid - 125 A: max. 1 x 70 mm² rigid
- Appliance inlets:
- 63 A: max. 1 x 16 mm² rigid - 125 A: max. 1 x 50 mm² rigid
- Plugs and mobile sockets:
- 63 A: max. 1 x 16 mm² flexible - 125 A: max. 1 x 50 mm² flexible
- IP 66/67 according to IEC 60529 and EN 60529
- IK 09 according to IEC 62262 and EN 62262

Material: plastic

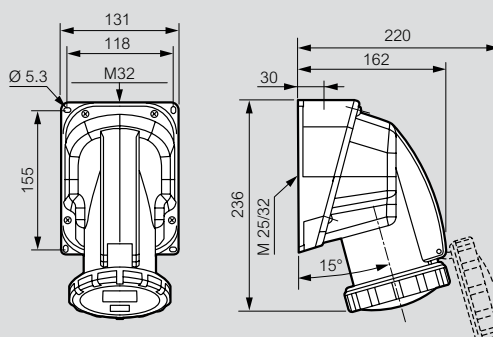
Self-extinguishing: 850 °C (support of active parts) / 650 °C (plastic housing)

Temp. rating: - 25 °C to + 40 °C. Conform to IEC 60309-1 and IEC 60309-2

Dimensions

Surface mounting sockets

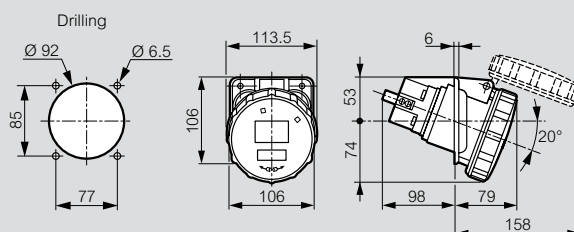
Cat.Nos 0 587 40/44/45



	Weight (kg)
3P+E	0.900
3P+N+E	0.950

Panel mounting sockets (inclined outlet)

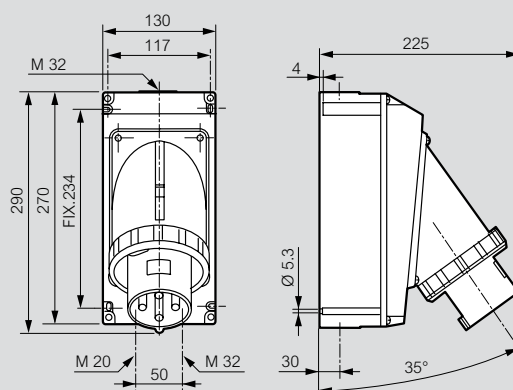
Cat.Nos 0 587 20/24/25



	Weight (kg)
3P+E	0.710
3P+N+E	0.770

Appliance inlets

Cat.Nos 0 587 30/34/35



	Weight (kg)
3P+E	1.540
3P+N+E	1.610

P17 Tempra IP 66/67 - LV 125 A

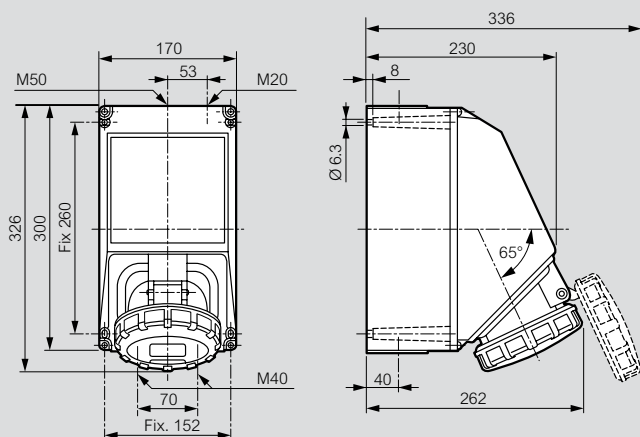
P17 Tempra IP 66/67 - LV 63 and 125 A

mobile products

Dimensions

Surface mounting sockets

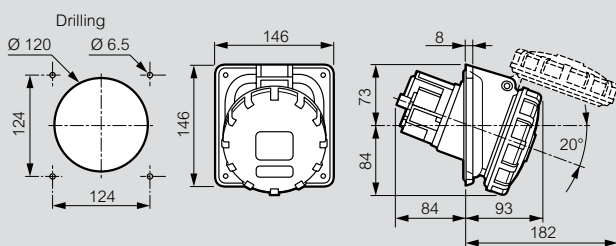
Cat.Nos 0 591 06/07



	Weight (kg)
3P+E	2.600
3P+N+E	2.730

Surface mounting sockets

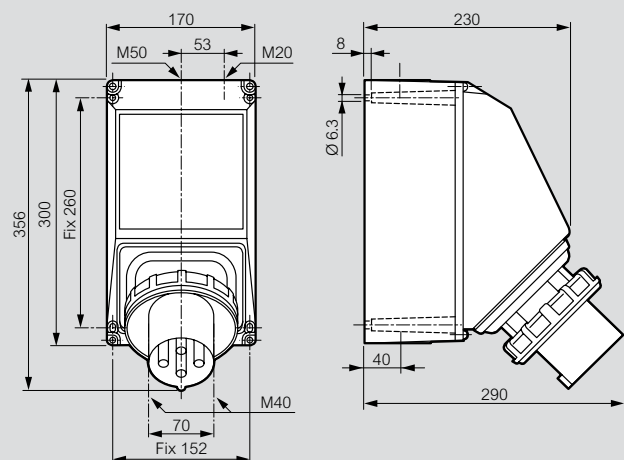
Cat.Nos 0 591 16/17



	Weight (kg)
3P+E	1.000
3P+N+E	1.200

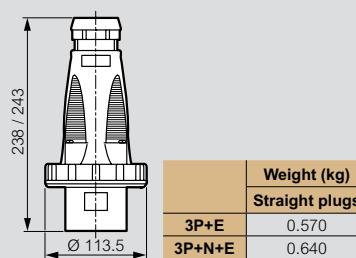
Appliance inlets

Cat.Nos 0 591 46/47



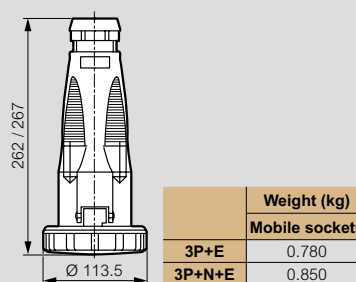
Dimensions LV 63 A

Straight plugs



	Weight (kg)
Straight plugs	
3P+E	0.570
3P+N+E	0.640

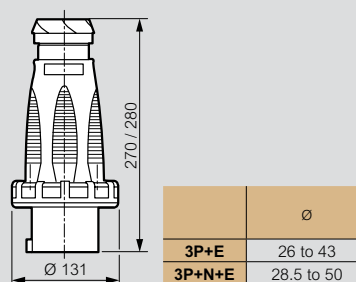
Mobile sockets



	Weight (kg)
Mobile sockets	
3P+E	0.780
3P+N+E	0.850

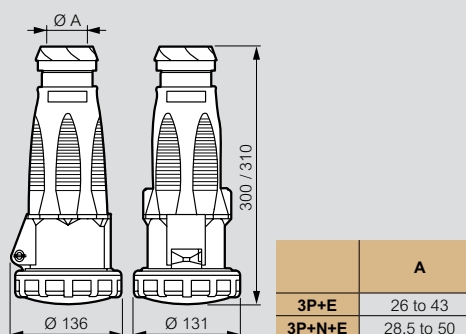
Dimensions LV 125 A

Straight plugs



	Ø
3P+E	26 to 43
3P+N+E	28.5 to 50

Mobile sockets



	A
3P+E	26 to 43
3P+N+E	28.5 to 50

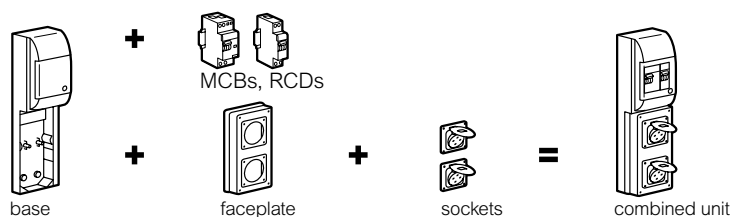
P17 Tempra combined units to be composed

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



Bases and faceplates dimensions **p. 26**

Example of combined unit configuration



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) - 3: IP 54 cover closed - IP 44 connected
4: External dimensions: H x W - 5: Interlocked switched socket with small flange - 6: IP 55 - Interlocked switched socket with 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	-
		2	-	1	-	1	1
	4 sockets	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
	5 sockets	4	1	-	1	2	-
		4	-	1	-	2	1
	6 sockets	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	
	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 sockets	-	6	-	3	-	-	-
-		3	3	-	-	3	-	
-		5	1	2	-	1	-	
-		4	2	1	-	2	-	
6 interlocked sw. sockets		-	-	-	-	3	-	-
		3	2	2	-	-	2	1
7 sockets	3	4	-	2	-	-	1	
	3	3	1	1	-	1	1	
	6	1	1	-	-	1	2	
	6	2	-	1	-	-	2	
	9	-	-	-	-	-	3	

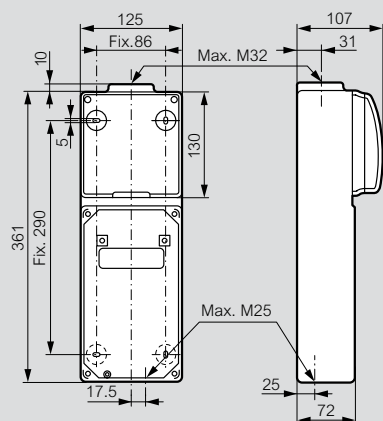
P17 Tempra combined units to be composed

Dimensions

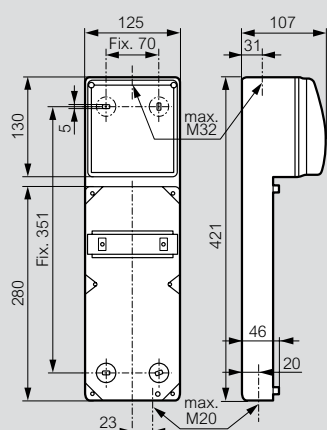
Cable glands are not supplied
Entries to drill

Bases

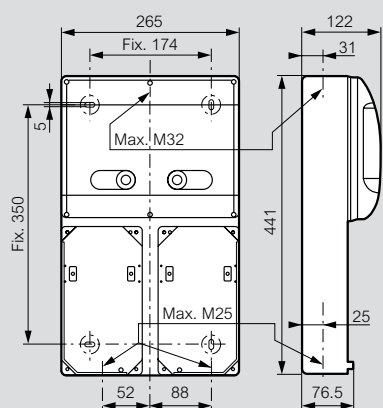
Cat.No 0 589 38



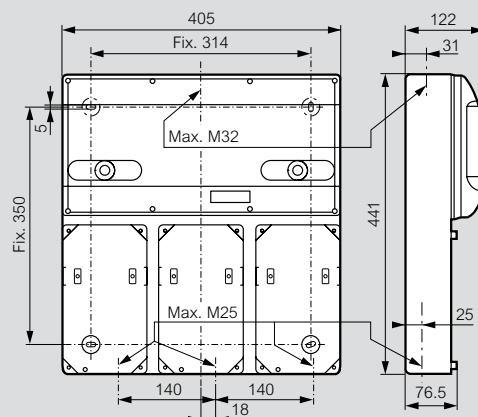
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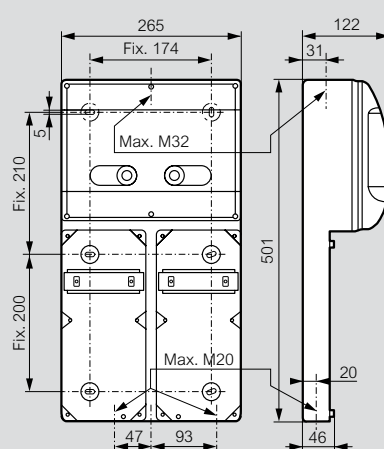
Cat.No 0 577 05



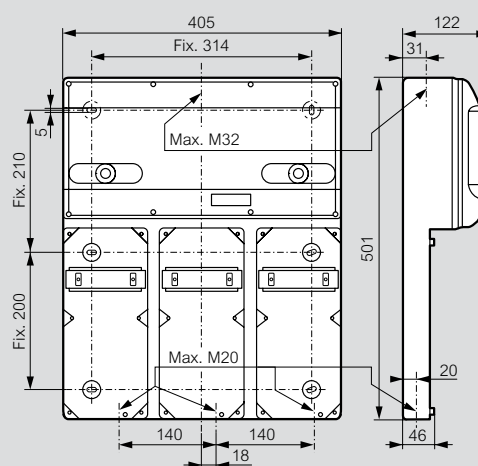
Cat.No 0 577 06



Cat.No 0 577 03

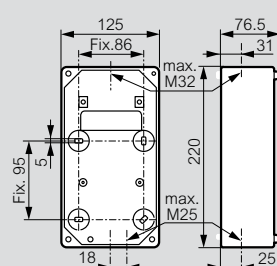


Cat.No 0 577 04

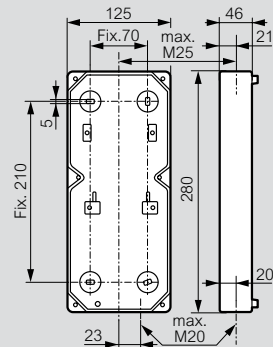


Surface mounting boxes

Cat.No 0 577 10



Cat.No 0 577 11



P17 Tempra combined units LV 16 to 63 A

interlocked switched sockets

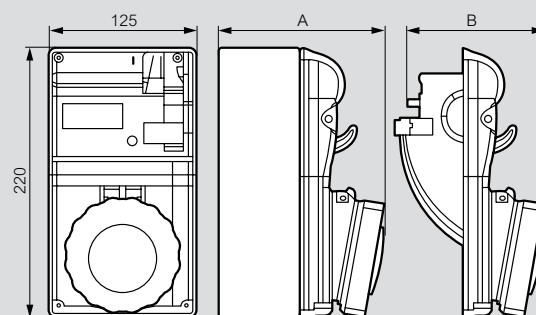
16-32 A			without rail		with empty Din rail	
• IP 44, IP 55, IP 66 according to IEC 60529 and EN 60529 • IK 08 according to IEC 62262 • Conform to IEC 60439-1 • Supplied without cable glands • Self-extinguishing: 650 °C			125 x 220 mm		125 x 280 mm	
			IP 44	IP 55	IP 44	IP 66
						
			Pack	Cat.Nos	Pack	Cat.Nos
200 to 250 V~ 50/60 Hz	16 A	2P+E	1	0 566 01	1	0 566 21
	32 A	2P+E	1	0 566 09	1	0 566 29
380 to 415 V~ 50/60 Hz	16 A	3P+E	1	0 566 05	1	0 566 25
		3P+N+E	1	0 566 06	1	0 566 26
	32 A	3P+E	1	0 566 13	1	0 566 33
		3P+N+E	1	0 566 14	1	0 566 34
	63 A		without rail		with empty Din rail	
			IP 66		IP 66	
						
			Pack	Cat.Nos	Pack	Cat.Nos
380 to 415 V~ 50/60 Hz	63 A	3P+E	1	0 572 98	1	0 589 18
		3P+N+E	1	0 589 10	1	0 572 99

P17 Tempra combined units LV 16 to 63 A

interlocked switched sockets

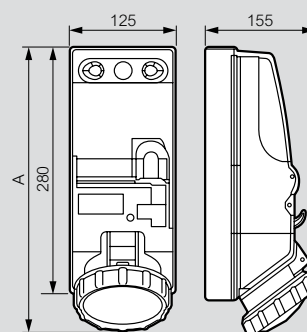
■ Dimensions

Without rail
LV 16/32 A



		IP 44 Cat.Nos	Dimensions (mm)		IP 55 Cat.Nos	Dimensions (mm)	
			A	B		A	B
LV 16 A	2P+E	0 566 01	127	122	0 566 21	133	128
	3P+E	0 566 05	129	124	0 566 25	134	129
	3P+N+E	0 566 06	130	125	0 566 26	135	130
LV 32 A	2P+E	0 566 09	138	133	0 566 29	143	138
	3P+E	0 566 13	138	133	0 566 33	143	138
	3P+N+E	0 566 14	139	134	0 566 34	144	139

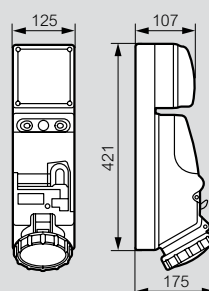
With empty Din rail
LV 16/32 A



	A	
	IP 44	IP 66
LV 16 A	290	300
LV 32 A	295	310

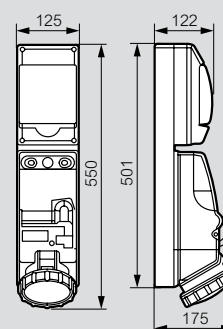
LV 63 A

Cat.Nos 0 572 98 and 0 589 10



LV 63 A

Cat.Nos 0 589 18 and 0 572 99



P17 worksites combined units

individual units



0 589 44

0 589 45

0 589 43

Technical characteristics p. 337

Conforming to standard IEC 60439-4 and the decree of 14 November 1988 on the protection of workers, and to the recommendations of the OPPBTP (French professional organisation for accident prevention in building and civil engineering)

Provide temporary power supplies on building sites and for events
RAL 7016 and RAL 7035

Pack	Cat.Nos	Individual units
1	0 589 44	Worksite combined units with integrated handle (can be fitted with security chain), to provide a power supply for portable electric tools Material: body ABS - window polycarbonate Operating temperature: - 25 °C to + 40 °C Easy to hang on a wall without having to open the unit (fixed via the outside of the unit) Replaceable window (spare part on request) Notches on each side for winding up the cord The cord can be locked for transport Dimensions (H x W): 506.5 x 181.5 mm With 6 sockets IP 54 - body IK 10 Composition: - 6 x 2P+E 16 A, German standard sockets (Cat.No 0 576 75) - Protection by 30 mA 2-pole RCBO With 3 m cord Fitted with a domestic pin plug
1	0 589 45	With 3 sockets IP 55 - body IK 10 Composition : - 2 x 2P+E 16 A, German standard sockets with transparent cover - 1 x 3P+E 16 A, 380/415 V~, IP 67 panel mounting socket - Protection by 30 mA 4-pole RCBO To be equipped with 3G 2.5 mm² cable, connected as follows: - protective conductor on terminal block - power supply on the terminals of the RCBO
1	0 589 43	To be equipped IP 44 - body IK 10 Can take up to 3 x 16 A max. sockets : - P17 domestic pin configuration panel mounting sockets Cat.Nos 0 576 72 or 0 576 76 - P17 panel mounting sockets, LV 16 A IEC, with standard fixing centres (horizontal fitting) - Plate with Osmoz emergency stop button Cat.No 0 577 40 or emergency break button Cat.No 0 577 45 - 1 adaptor Cat.No 0 539 48 to be equipped with Mosaic or Arteor wiring devices (except special surface mounting type) Supplied with 2 blanking plates Equipped with: - IP 2X terminal block for connecting the protective conductor - A rail taking up to 6 x 17.5 mm DIN modules

P17 worksites combined units

floor cabinet



0 589 57



0 577 43 - example of installation with floor cabinet

Technical characteristics p. 337

Conforming to standard IEC 60439-4 and the decree of 14 November 1988 on the protection of workers, and to the recommendations of the OPPBTP (French professional organisation for accident prevention in building and civil engineering)

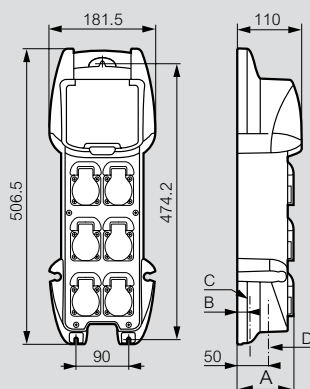
Provide temporary power supplies on building sites and for events
RAL 7016 and RAL 7035

Pack	Cat.Nos	Floor cabinet
1	0 589 57	IP 44 - enclosure IK 09 Material: body ABS - window polycarbonate Operating temperature: - 25 °C to + 40 °C Easy to hook on a wall without having to open the unit (fixed via the outside of the unit) or on frame Cat.No 0 577 43 Replaceable window (spare part on request) Pre-marked for optional addition of: - 2 cable entries (max. M32) on the bottom and 1 on each side of the unit - 1 additional P17 domestic pin socket on each side of the unit Notches on each side for winding up the cable (not supplied), can be wound round the frame Option of adding a padlock Cat.No 0 044 43 to lock the window Dimensions (H x W): 479.6 x 431 mm To be equipped 40 A - 400 VA max. Can take up to 6 sockets: - P17 panel mounting domestic pin sockets Cat.Nos 0 576 72 or 0 576 76 - P17 panel mounting sockets, LV 16/32 A IEC, with standard fixing centres - Plate with Osmoz emergency stop button Cat.No 0 577 40 or emergency break button Cat.No 0 577 45 - 1 adaptor Cat.No 0 539 48 to be equipped with Mosaic or Arteor wiring devices (except special surface mounting type) Equipped with: - IP 2X terminal block for connecting the protective conductor - 9 modular blanking plates - 3 blanking plates for sockets
1	0 577 43	Foldable frame For floor cabinets The unit can be fixed on the frame without opening the unit The unit equipped with its frame can be wall or floor-mounted Can be folded for easy transport and storage

P17 worksites combined units

■ Dimensions of individual units

Cat.Nos 0 589 43/44/45

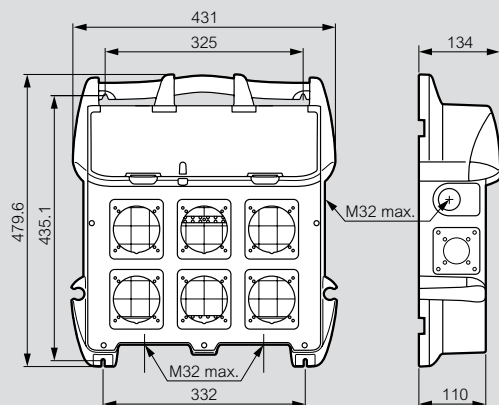


C: Pre-cut cable entry for cable gland
(see below table, column C)
D: Cable entry to be drilled
(see below table, column D)

Cat.Nos	A	B	C	D
0 589 43	-	20	M20	max M20
0 589 44	96	20	M20	max M20
0 589 45	125	22.5	M25	-

■ Dimensions of floor cabinets

Cat.No 0 589 57



■ Mounting on foldable frame

Cat.Nos 0 577 43 and 0 589 57

