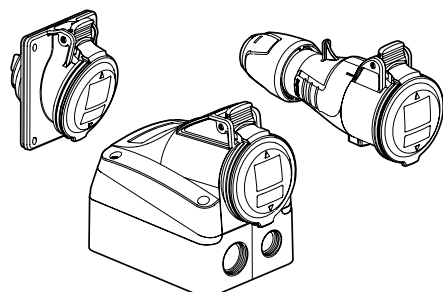


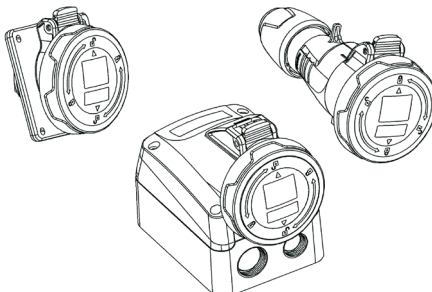
Plugs, mobile sockets, panel mounting sockets, surface mounting sockets, P17 Tempra Pro IP44 and low voltage 66/67

Catalogue number(s): 5 551 01/02/04/05/06/07/08/09/10/12/13/21/
22/24/25/ 26/27/28/29/30/32/33/51/52/54/55/
56/57/58/59/60/62/63/81/84/85/86/88/89/90/
92/93 - 5 552 11/14/15/16/17/18/19/20/22/23/
31/34/35/36/37/38/39/40/42/43/51/54/55/56/
57/58/59/60/62/63/81/84/85/86/88/89/90/92/
93 - 5 553 01/04/05/06/08/09/12/21/24/25/26/
28/29/32/51/54/55/56/58/59/62/81/84/85/86/
88/89/92 - 5 554 14/15/16/18/19/21/22/31/34/
35/36/38/39/41/42/43/51/54/55/56/58/59/62/
63/81/84/85/86/88/89/91/92

IP44



IP66/67



CONTENTS

Page

1. General characteristics	1
2. Use	1
3. Range/Equivalence table	1
4. Dimensions	3
5. Technical characteristics	6
6. Installation	7
7. Connection	9
8. Standards & regulations	10
9. Accessories	10

1. GENERAL CHARACTERISTICS

- 16 to 32A IP44 AND IP66/67
- Material: PA6 RAL 7042
- IK 09

The surface mounting sockets and mobile sockets are used for current distribution

The plugs are to be equipped with portable or mobile electrical equipment (i.e.: lamp, air compressor, welding units, etc...)

Connected to a mobile socket, they together form an extension.

2. USE

A. Panel mounting sockets and surface mounting sockets

- For fixing using captive screws
- 5.5 screw PZ2 with mixed head (flat or Pozidriv screwdriver 5.5)
- Incline:
 - 15° for panel mounting sockets
 - 5 or 25° for surface mounting sockets
- Removable contact support for surface mounting sockets.
- On surface mounting sockets, 4 sealed and threaded entries for cable gland ISO mounting.

B. Mobile plugs and sockets

- For fixing using captive screws
- 5.5 screw PZ2 with mixed head (flat or Pozidriv screwdriver 5.5)
- Quarter-turn closing of the product without fixing screw and locking (supplied unlocked) by locking slat
- Integrated cable gland with locknut claws
- Automatic sealing with cable insertion
- Cable splicing with simple tightening of the cable gland
- Captive cable gland
- Number of openings/closures tested: 30

2. USE (CONTINUED)

Easy and quick cabling

Automatic sealing with cable insertion



1/4 turn closing without fixing screw and locking by metal slat

3. RANGE/EQUIVALENCE TABLE

16A straight plug

		IP44			IP66/67	
						
	Name	P17 Tempra Pro IP 44	P17 Tempra IP 44	P17 Sherpa IP 44	P17 Tempra Pro IP 66/67	P17 Tempra IP 66/67
100/130V	2P+E	5 551 21	0 574 21	0 574 31	5 553 21	0 563 00
	3P+E	5 551 22	0 574 22			
200/250V	2P+E	5 551 24	0 574 24	0 574 34	5 553 24	0 563 03
	3P+E	5 551 25	0 574 25		5 553 25	0 563 04
	4P+E	5 551 26	0 574 26		5 553 26	0 563 05
380/415V	2P+E	5 551 27	0 574 27			
	3P+E	5 551 28	0 574 28	0 574 38	5 553 28	0 563 07
	4P+E	5 551 29	0 574 29	0 574 39	5 553 29	0 563 08
440/460V	3P+E	5 551 30	6 573 07			
480/500V	3P+E	5 551 32	0 563 59		5 553 32	
	4P+E	5 551 33	0 563 60			