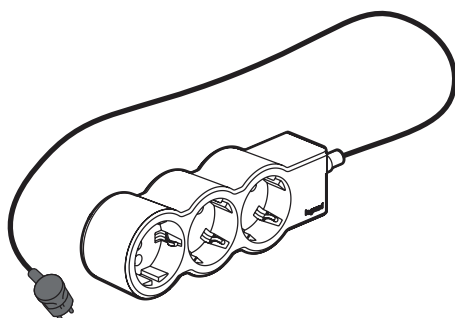
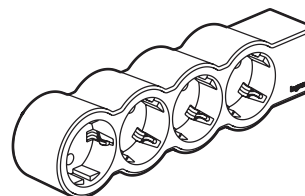


Multi-outlet extensions German standard

Cat. No(s): 6 945 49/50/51/52/53/54/55/56/57/58/59/60/61/62/63/64
6 945 65/66/67/68/69/70/71/72/73/74/75/76/77/78/79/80



6 945 49/50/51



6 945 75/76

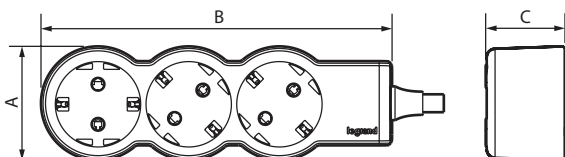
1. USE

Multi-outlet extensions: 3, 4, 5 and 6 x 2P+E flush sockets with shutter, with 2P+E plug, with or without a cord.
Socket units with recesses at a 45° angle (except for 1 at 90° for connecting a transformer).

2. RANGE

GERMAN STANDARD	Cable length 1.5 m 3 G 1.5 mm ²			Cable length 3 m 3 G 1.5 mm ²		Cable length 5 m 3 G 1.5 mm ²		to be wired 1.5 mm ² Cable length 30 m	
	White/Light Grey	Black/Dark Grey	White/Light Blue	White/Light Grey	Black/Dark Grey	White/Light Grey	Black/Dark Grey	White/Light Grey	Black/Dark Grey
3 x 2P+T	6 945 49	6 945 50	6 945 51	6 945 59	6 945 60	6 945 67	6 945 68	6 945 73	6 945 74
4 x 2P+T	6 945 52	6 945 53	6 945 54	6 945 61	6 945 62	6 945 69	6 945 70	6 945 75	6 945 76
5 x 2P+T	6 945 55	6 945 56	-	6 945 63	6 945 64	6 945 71	-	6 945 77	6 945 78
6 x 2P+T	6 945 57	6 945 58	-	6 945 65	6 945 66	6 945 72	-	6 945 79	6 945 80

3. DIMENSIONS (mm)



Cat. Nos	A	B	C
3 x 2P+T	54	166.5	37.5
4 x 2P+T	54	209.5	37.5
5 x 2P+T	54	252.5	37.5
6 x 2P+T	54	295.5	40.5

4. CONNECTION

For catalogue numbers to be wired: 6 945 74/76/78/80

Type of terminals: with screws
Terminals capacity: 3 x 1.5 mm²
Stripping length: 8 mm

5. TECHNICAL CHARACTERISTICS

5.1 Mechanical characteristics

Impact tests: IK 04
Protection against solid bodies and liquids: IP 20

5.2 Material characteristics

Plastic
Matt White RAL 9003/Matt Light Grey RAL 7047
Black RAL 9017/Dark Grey RAL 7024
Matt White RAL 9003/Matt Light Blue (RAL 7020)

Halogen-free

UV-resistant

Self-extinguishing:

750°C/30 s for insulating components holding live parts in place.
650°C/30 s for other insulating components.

5.3 Electrical characteristics

Voltage: 230 V~

Frequency: 50 Hz

Current: 16 A

Power: max. 3680 W

5.4 Climate characteristics

Usage temperature: -5°C to +35°C

Storage temperature: -20°C to +70°C

6. CARE

Surface cleaning with a cloth.

Do not use: acetone, tar remover, trichloroethylene.

Caution: Always test before using other special cleaning products.

7. STANDARDS AND APPROVALS

Compliant with installation and manufacturing standards

See e. catalogue.