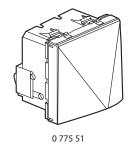


Mosaic™

Cat. No(s): 0 775 50/51/52/53 - 0 791 50L - 0 792 49

Cable outlets and branching device







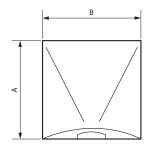
1. USE

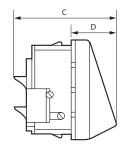
Cable outlets and wires for cables of different diameters. Mechanisms are flush-mounted or surface-mounted.

2. RANGE

	White	Alu	Matt Black
Branching device with 3 terminals 2 modules	0 775 53	-	-
Equipped cable outlet with cable clamps max. Ø to be used 12 mm, min. Ø to be used 4 mm 2 modules	0 775 51	-	-
Cable outlet with cable clamps max. Ø to be used 12 mm, min. Ø to be used 4 mm Autorized cables H05 VVF or H07 RNF 2 modules	0 775 50	0 792 49	0 791 50L
Wire outlet Ø 8 mm 1 module	0 775 52	-	-

3. DIMENSIONS (mm)





Cat. Nos	Α	В	С	D
0 775 50 - 0 791 50L - 0 792 49	45	45	39	20
0 775 51	45	45	49.5	20
0 775 52	45	22.5	24.5	-
0 775 53	45	45	32.5	12.5

4. CONNECTION

Cat. No 0 775 51

Type of terminals: automatic Stripping length: 12 mm Cable cross-section: 4 x 2 x 1.5 mm²

Cat. No 0 775 53

Type of terminals: with screws Stripping length: 12 mm Cable cross-section: 6 x 2.5 mm² Screwdriver: Philips n° 1

5. TECHNICAL CHARACTERISTICS

■ 5.1 Mechanical characteristics

Protection against solid bodies and liquids: IP 41 Protection against impact: IK 04

■ 5.2 Material characteristics

Base: PC

Cover plate:

Cat. No 0 775 52/53: PC White (RAL 9003)

Cat. No 0 775 50: ABS White RAL 9003

Cat. No 0 791 50L: ABS painted Matt Black satin finish RAL 9017

Cat. No 0 792 49: ABS painted Aluminium varnished glittery

Halogen-free

UV-resistant

Self-extinguishing:

850°C/30 s for insulating components holding live parts in place. 650°C/30 s for other insulating components.

■ 5.3 Electrical characteristics

Voltage: 250 V~

Current: 16 A for Cat No 0 775 51 20 A for Cat No 0 775 53

■ 5.4 Climate characteristics

Storage temperature: -10°C to +70°C Usage temperature: -5°C to +35°C

6. CLEANING

Surface cleaning with a cloth.

Do not use: acetone, tar remover, trichloroethylene.

Resistance to cleaning products:

Hexane (EN60669-1), Methylated spirit, Soapy water, Diluted ammonia, Pure bleach diluted to 10%, Window cleaning products, Preimpregnated wipes.

Anios, Surfanios, Bactilysine, Diluted hydrogen peroxide (35 %).

Caution: A preliminary test should be carried out if other specific cleaning products are to be used.

7. STANDARDS AND APPROVALS

Compliance with standards of installation and manufacturing. See e.catalogue.

Created: 20/12/2006 La legrand