



Product data sheet

49703 - Branching box FC combi 2x5P flat



combi

Characteristics	
Eldas number	150701007
Base Unit	Piece
availability	Delivery according to agreement
EAN Code	7611718217999
group	170000
Packaging unit	50
country of origin	CH
Customs tariff number	8536.9080
Weight (g)	72 g
Color	gray
Technical data	
Box Type	Junction boxes
Fire load (KWh)	0,38 kWh
Dimensions length x width x height (mm)	96x60x23 mm
Dimensions length x width x height (inch)	3,78x2,36x0,91 inch



## Product data sheet

### 49703 - Branching box FC combi 2x5P flat

Degree of protection	IP20
Metal parts	Corrosion protected
Flat cable contacting type	Piercing contact (screw)
Number of poles	5 pole
Contacting type	Plug-in terminal
Connection conductor (mm²)	(2x)5x1.5 mm² wire or stranded wire with core sleeve mm²
Rated current heavy current part (A)	17.5(1.5mm²) A
Rated voltage heavy current part (V)	690 V
Operating Temperature (°C)	-15 to 85 °C
Installation temperature min. (°C)	5 °C
Plastic parts	Halogen-free
Material slider/bottom part	Polyamide, Purple
Material housing	Polyamide, gray
Material hood	Polycarbonate, transparent
Number Screwdriver Pointed screws Heavy current part	1
Operating torque of pointed screws for heavy current section (Nm)	0,7 Nm



## Product data sheet

49703 - Branching box FC combi 2x5P flat

### Product accessories



**49738 - Slide with plates combi / DALI**

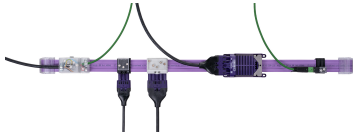
with fixing brackets



## Product data sheet

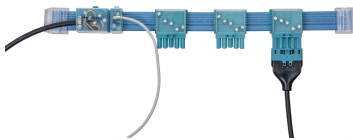
49703 - Branching box FC combi 2x5P flat

### Product systems



#### Flat cable system Combi 5G2.5 2x1.5 mm<sup>2</sup>

Intelligent building control in a flexible system. Power current and bus data line combined for maximum efficiency. For office and public buildings, industrial buildings, hotels and modern modular buildings. Experience the future of building automation with our innovative solution.



#### Flat cable system Dali 5G2.5 2x1.5 mm<sup>2</sup>

This flexible system combines power current and Dali bus line in one cable application. It is the basis for decentralized lighting control.

The areas of application are office and public buildings, industrial buildings, hotels but also modular buildings with a high degree of prefabrication.

