



49727/C - Branching box FC combi BUS CW



Characteristics	
Eldas number	150707337
Base Unit	Piece
availability	Delivery according to agreement
EAN Code	7611718248511
group	170000
Packaging unit	50
country of origin	СН
Customs tariff number	8536.9080
Weight (g)	18 g
Color	black
Coding plug connection	Code Woertz
Technical data	
Box Type	Junction boxes
Fire load (KWh)	0,12 kWh
Dimensions length x width x height (mm)	44x39,5x28 mm





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Dimensions length x width x height (inch)	1,73x1,56x1,1 inch
Degree of protection	IP20, IP40 (Connected)
Metal parts	Corrosion protected
Flat cable contacting type	Piercing contact (screw)
Number of poles	2 pole
Rated current bus section (A)	3 A
Rated voltage bus part (V)	50 V
Operating Temperature (°C)	-15 to 85 °C
Installation temperature min. (°C)	5 °C
Plastic parts	Halogen-free
Material gate valve/bottom part bus	Polyamide
Material housing bus	Polyamide, black
Material hood bus	Polycarbonate, transparent
Number Screwdriver Pointed Screws Bus Part	3
Service torque Pointed screws Bus part (Nm)	1 Nm





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### **Product accessories**



Stecker\_BUS - Plug connections / connection cables for BUS (Code Woertz, Code

Plug connections / connection cables for BUS (Code Woertz, Code KNX, Code 3)





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### **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.