



Product data sheet

48106/L1/3C1/S - FK Combi/DALI 5G bus junction box 3-pole, code 1 (L1)



Quick-connect outlet box IP20/IP40 with 3-pole socket Code1, assignment L1-N-PE, 250V 20A, for flat cable Art.49945...,

Characteristics	
Eldas number	150702007
Base Unit	Piece
availability	available from stock
EAN Code	7611718278884
group	170000
Packing	5
country of origin	CH
Customs tariff number	8536.9080
Weight (g)	190 g
Color	purple
Coding plug connection	Code 1
Technical data	
Box Type	Junction boxes
Dimensions length x width x height (mm)	113x61x36 mm
Degree of protection	IP20, IP40 (Connected)



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Flat cable contacting type	Piercing-Kontaktierung (Messer)
Number of poles	3 pole
Rated current heavy current part (A)	20 A
Rated voltage heavy current part (V)	250 V
Operating Temperature (°C)	-15 bis 85 °C
Installation temperature min. (°C)	5 °C
Plastic parts	halogenfrei



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### Product accessories



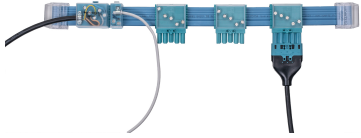
**Stecker\_01\_03 - Connexions enfichable Code 1 pour tension de réseau, 3 pôles**  
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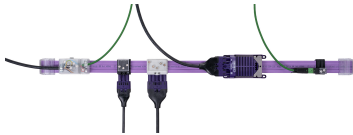
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### Product systems



#### Flat cable system Dali 5G2.5 2x1.5 mm²

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.



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#### Quick Connect Box Series 48106 DALI 5G and Combi 5G

Quick Junction Boxes Series 48106 for flat cable Dali and Combi 5G2.5mm² 2x1.5mm²  
  
The screwless quick junction box allows an even easier and safer installation compared to existing connection systems. A tool-less assembly (assembly errors due to cable geometry impossible), connection longitudinal, use even in narrow ducts, time required for installation less than 1 minute, integrated mounting for ceiling or wall installations.

