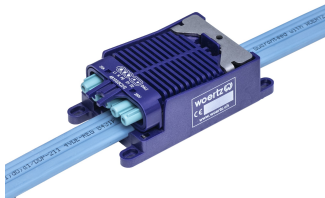




Product data sheet

48103/5C2/S - Quick connection box FK DALI 3G Bus (5P, C2)



IP20/IP40 quick-connect outlet box, with 5-pin code 2 socket (DALI), L-N-PE-D1-D2 occupancy, 250V, 20A, for flat cable art.48280.

Characteristics		
Eldas number	150700607	
Base Unit	Piece	
availability	available from stock	
EAN Code	7611718278853	
group	170000	
Packaging unit	5	
country of origin	CH	
Customs tariff number	8536.9080	
Weight (g)	190 g	
Color	purple	
Coding plug connection	Code 2	

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 contact (knife)
Number of poles	3 pole bus 2 pole
Rated current bus section (A)	16 A
Rated voltage bus part (V)	250 V
Rated current heavy current part (A)	20 A
Rated voltage heavy current part (V)	250 V
Operating Temperature (°C)	-15 to 85 °C
Installation temperature min. (°C)	5 °C
Plastic parts	halogen-free



Product data sheet

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Product accessories



Product data sheet

48103/5C2/S - Quick connection box FK DALI 3G Bus (5P, C2)

Product systems



Flat cable system Dali 3G2.5 2x1.5 mm²

This flexible system combines power current and Dali bus line in one cable application and is the basis for decentralized lighting control. The application areas are office and public buildings, industrial buildings, hotels but also modular buildings with a high degree of prefabrication.



Quick connect box series 48103 DALI 3G

Quick junction boxes series 48103 Dali for flat cable Dali 3G2.5 2x1.5mm²

The screwless quick junction box allows even easier and safer installation compared to existing connection systems. A tool-free 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.

