



System overview

Flat cable system Multibus 4x1.5 mm²



Smart solutions for building control. Ideal for extra-low voltage, heating, ventilation, air conditioning and Belimo MP-Bus. Meets SMI LoVo requirements. Optimize your building technology!

Components

	49651 - Flat cable multibus 4x1.5mm² HF GY Flat cable Woertz multibus 4x1.50 mm 2 FR/LS0H light grey {BK,RD,WH,BN}	
	49670 - Junction box FC multibus 2x4P(3C) Junction box for flat cable Multibus 4x1.5mm ² - 2 round cable 4x0.75mm ² with 3 flat cable contacts (Especially suitable for MP-Bus devices from Belimo)	
	9052 - Supply / Junction box FC multibus / Technofil 3xØ8.5 mm Supply box at the cable end and Flat cable connection for flat cable multibus	
	49671 - Junction box FC multibus 2x4P Junction box for flat cable multibus 4x1.5 mm ² - 4-pole for 2 round cables 4x0.75 mm ² with 4 flat cable contacts for feeding or branching.	
	49658 - Power supply multibus 230V/24DC+49670+49701 230V 24VDC	
	49661 - Fastening clamp multibus L=31 mm Mounting braid halogen-free	
	49664 - Fastening clamp FC multibus L=69.7 mm null	
	48510/06 - Cable end piece for FK 5G 4 mm² and multibus IP68 Cable end piece for flat cable IP68 5G 4 mm ²	
	49935 - Cutting shears up to 6 mm² Woertz flat cable shears up to 5x6 mm ² (with higher force up to 5x16 mm ²)	



System overview

Flat cable system Multibus 4x1.5 mm²

	49385 - Riser clamp Max. Bride load: 50kg. For flat cable: Woertz data 2x1.5 mm², Woertz multibus 4x1.5 mm², Woertz 3G2.5 and 4 mm²	
	49960 - Insulating pad for flat cable Scotch 2210	
	49665 - PVC round cable 4x0.75 mm² SW Round cable PVC flexible 4x0.75 mm²	