

















System overview

M M/F 5 pole



















Components

	49345/1MF25/C1 - Pre-wired connection C1-M+F 5G2.5 1m HF Pre-wired connector, plug and socket 5-poles code 1 with 1 m cable 5G2.5 mm ² , 20 A, 250/400 V, halogen free, behaviour to fire classification Cca	
	49345/2M25/C1 - Pre-wired connection C1-M 5G2.5 2m HF Pre-wired connector, plug 5-poles code 1 with 2 m cable 5G2.5 mm ² with free end, conductor compressed, 20 A, 250/400 V, halogen free, behaviour to fire classification Cca	
	49345/3MF/C1 - Pre-wired connection C1-M+F 5G1.5 3m HF Pre-wired connector, plug and socket 5-poles code 1 with 3 m cable 5G1.5 mm ² , 16 A, 250/400 V, halogen free, behaviour to fire classification Cca	
	49345/5M/C1 - Pre-wired connection C1-M 5G1.5 5m HF Pre-wired connector, plug 5-poles code 1 with 5 m cable 5G1.5 mm ² with free end, conductor compressed, 16 A, 250/400 V, halogen free, behaviour to fire classification Cca	
	49345/6M25/C1 - Pre-wired connection C1-M 5G2.5 6m HF Pre-wired connector, plug 5-poles code 1 with 6 m cable 5G2.5 mm ² with free end, conductor compressed, 20 A, 250/400 V, halogen free, behaviour to fire classification Cca	
	49345/8M/C1 - Pre-wired connection C1-M 5G1.5 8m HF Pre-wired connector, plug 5-poles code 1 with 8 m cable 5G1.5 mm ² with free end, conductor compressed, 16 A, 250/400 V, halogen free, behaviour to fire classification Cca	
	49345/8MF/C1 - Pre-wired connection C1-M+F 5G1.5 8m HF Pre-wired connector, plug and socket 5-poles code 1 with 8 m cable 5G1.5 mm ² , 16 A, 250/400 V, halogen free, behaviour to fire classification Cca	



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	49345/8M25/C1 - Pre-wired connection C1-M 5G2.5 8m HF Pre-wired connector, plug 5-poles code 1 with 8 m cable 5G2.5 mm ² with free end, conductor compressed, 20 A, 250/400 V, halogen free, behaviour to fire classification Cca	
	49345/10M/C1 - Pre-wired connection C1-M 5G1.5 10m HF Pre-wired connector, plug 5-poles code 1 with 10 m cable 5G1.5 mm ² with free end, conductor compressed, 16 A, 250/400 V, halogen free, behaviour to fire classification Cca	
	49345/3M25/C1 - Pre-wired connection C1-M 5G2.5 3m HF Pre-wired connector, plug 5-poles code 1 with 3 m cable 5G2.5 mm ² with free end, conductor compressed, 20 A, 250/400 V, halogen free, behaviour to fire classification Cca	
	49345/4M25/C1 - Pre-wired connection C1-M 5G2.5 4m HF Pre-wired connector, plug 5-poles code 1 with 4 m cable 5G2.5 mm ² with free end, conductor compressed, 20 A, 250/400 V, halogen free, behaviour to fire classification Cca	
	49345/1M/C1 - Pre-wired connection C1-M 5G1.5 1m HF Pre-wired connector, plug 5-poles code 1 with 1 m cable 5G1.5 mm ² with free end, conductor compressed, 16 A, 250/400 V, halogen free, behaviour to fire classification Cca	
	49345/1M25/C1 - Pre-wired connection C1-M 5G2.5 1m HF Pre-wired connector, plug 5-poles code 1 with 1 m cable 5G2.5 mm ² with free end, conductor compressed, 20 A, 250/400 V, halogen free, behaviour to fire classification Cca	
	49345/1MF/C1 - Pre-wired connection C1-M+F 5G1.5 1m HF Pre-wired connector, plug and socket 5-poles code 1 with 1 m cable 5G1.5 mm ² , 16 A, 250/400 V, halogen free, behaviour to fire classification Cca	
	49345/2M/C1 - Pre-wired connection C1-M 5G1.5 2m HF Pre-wired connector, plug 5-poles code 1 with 2 m cable 5G1.5 mm ² with free end, conductor compressed, 16 A, 250/400 V, halogen free, behaviour to fire classification Cca	
	49345/2MF/C1 - Pre-wired connection C1-M+F 5G1.5 2m HF Pre-wired connector, plug and socket 5-poles code 1 with 2 m cable 5G1.5 mm ² , 16 A, 250/400 V, halogen free, behaviour to fire classification Cca	



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	49345/2MF25/C1 - Pre-wired connection C1-M+F 5G2.5 2m HF Pre-wired connector, plug and socket 5-poles code 1 with 2 m cable 5G2.5 mm ² , 20 A, 250/400 V, halogen free, behaviour to fire classification Cca	
	49345/3M/C1 - Pre-wired connection C1-M 5G1.5 3m HF Pre-wired connector, plug 5-poles code 1 with 3 m cable 5G1.5 mm ² with free end, conductor compressed, 16 A, 250/400 V, halogen free, behaviour to fire classification Cca	
	49345/3MF25/C1 - Pre-wired connection C1-M+F 5G2.5 3m HF Pre-wired connector, plug and socket 5-poles code 1 with 3 m cable 5G2.5 mm ² , 20 A, 250/400 V, halogen free, behaviour to fire classification Cca	
	49345/4M/C1 - Pre-wired connection C1-M 5G1.5 4m HF Pre-wired connector, plug 5-poles code 1 with 4 m cable 5G1.5 mm ² with free end, conductor compressed, 16 A, 250/400 V, halogen free, behaviour to fire classification Cca	
	49345/4MF/C1 - Pre-wired connection C1-M+F 5G1.5 4m HF Pre-wired connector, plug and socket 5-poles code 1 with 4 m cable 5G1.5 mm ² , 16 A, 250/400 V, halogen free, behaviour to fire classification Cca	
	49345/4MF25/C1 - Pre-wired connection C1-M+F 5G2.5 4m HF Pre-wired connector, plug and socket 5-poles code 1 with 4 m cable 5G2.5 mm ² , 20 A, 250/400 V, halogen free, behaviour to fire classification Cca	
	49345/5M25/C1 - Pre-wired connection C1-M 5G2.5 5m HF Pre-wired connector, plug 5-poles code 1 with 5 m cable 5G2.5 mm ² with free end, conductor compressed, 20 A, 250/400 V, halogen free, behaviour to fire classification Cca	
	49345/5MF/C1 - Pre-wired connection C1-M+F 5G1.5 5m HF Pre-wired connector, plug and socket 5-poles code 1 with 5 m cable 5G1.5 mm ² , 16 A, 250/400 V, halogen free, behaviour to fire classification Cca	
	49345/5MF25/C1 - Pre-wired connection C1-M+F 5G2.5 5m HF Pre-wired connector, plug and socket 5-poles code 1 with 5 m cable 5G2.5 mm ² , 20 A, 250/400 V, halogen free, behaviour to fire classification Cca	



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	49345/6M/C1 - Pre-wired connection C1-M 5G1.5 6m HF Pre-wired connector, plug 5-poles code 1 with 6 m cable 5G1.5 mm ² with free end, conductor compressed, 16 A, 250/400 V, halogen free, behaviour to fire classification Cca	
	49345/6MF/C1 - Pre-wired connection C1-M+F 5G1.5 6m HF Pre-wired connector, plug and socket 5-poles code 1 with 6 m cable 5G1.5 mm ² , 16 A, 250/400 V, halogen free, behaviour to fire classification Cca	
	49345/6MF25/C1 - Pre-wired connection C1-M+F 5G2.5 6m HF Pre-wired connector, plug and socket 5-poles code 1 with 6 m cable 5G2.5 mm ² , 20 A, 250/400 V, halogen free, behaviour to fire classification Cca	
	49345/8MF25/C1 - Pre-wired connection C1-M+F 5G2.5 8m HF Pre-wired connector, plug and socket 5-poles code 1 with 8 m cable 5G2.5 mm ² , 20 A, 250/400 V, halogen free, behaviour to fire classification Cca	
	49345/10M25/C1 - Pre-wired connection C1-M 5G2.5 10m HF Pre-wired connector, plug 5-poles code 1 with 10 m cable 5G2.5 mm ² with free end, conductor compressed, 20 A, 250/400 V, halogen free, behaviour to fire classification Cca	
	49345/10MF/C1 - Pre-wired connection C1-M+F 5G1.5 10m HF Pre-wired connector, plug and socket 5-poles code 1 with 10 m cable 5G1.5 mm ² , 16 A, 250/400 V, halogen free, behaviour to fire classification Cca	
	49345/10MF25/C1 - Pre-wired connection C1-M+F 5G2.5 10m HF Pre-wired connector, plug and socket 5-poles code 1 with 10 m cable 5G2.5 mm ² , 20 A, 250/400 V, halogen free, behaviour to fire classification Cca	
	49745M - Connector 5P C1 BK Connector 5-pole code 1 with screw connection and strainrelief, possibility of pre-wiring- max. 400V / 16A- black, halogen-freeFor cable diameter Ø 9.3 - 10.3 mm	
	49750 - Locking to connectors For mechanical connection of socket to plug 3 and 5 poles	
	49345/GA/M/C1 - Device connection pluggable for Woertz socket system Device connection plug to Woertz plug system, plug black, code 1, 5 pole, lockable.Wall thickness min.: 0.5 mm , wall thickness max.: 1.2 mm .Suitable for three-phase mains connection in combination with Woertz flat cable installation.	



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49345/GA/F/C1 - Device connection pluggable for socket system Woertz

Device connection for Woertz socket system, socket, black, code 1, 5-pin, lockable. Minimum wall thickness: 0.5 mm, maximum wall thickness: 1.2 mm. Suitable for connection to three-phase mains in combination with Woertz flat cable installation.

