















System overview

Plug connections code 1 for mains voltage, 3-pole (LNPE)



3 pole connectors code 1 for mains voltage.



















Components

	<p>49343/1F/C1 - Pre-wired connection C1-F 3G1.5 1m HF</p> <p>Pre-wired connector, socket 3-poles code 1 with 1 m cable 3G1.5 mm ² with free end, conductor compressed, 16 A, 250 V, halogen free, behaviour to fire classification Cca</p>	
	<p>49343/1F25/C1 - Pre-wired connection C1-F 3G2.5 1m HF</p> <p>Pre-wired connector, socket 3-poles code 1 with 1 m cable 3G1.5 mm ² with free end, conductor compressed, 16 A, 250 V, halogen free, behaviour to fire classification Cca</p>	
	<p>49343/1M/C1 - Pre-wired connection C1-M 3G1.5 1m HF</p> <p>Pre-wired connector, plug 3-poles code 1 with 1 m cable 3G1.5 mm ² with free end, conductor compressed, 16 A, 250 V, halogen free, behaviour to fire classification Cca</p>	
	<p>49343/1M25/C1 - Pre-wired connection C1-M 3G2.5 1m HF</p> <p>Pre-wired connector, plug 3-poles code 1 with 1 m cable 3G1.5 mm ² with free end, conductor compressed, 16 A, 250 V, halogen free, behaviour to fire classification Cca</p>	
	<p>49343/1MF/C1 - Pre-wired connection C1-M+F 3G1.5 1m HF</p> <p>Pre-wired connector, plug and socket 3-poles code 1 with 1 m cable 3G1.5 mm ², 16 A, 250 V, halogen free, behaviour to fire classification Cca</p>	
	<p>49343/1MF25/C1 - Pre-wired connection C1-M+F 3G2.5 1m HF</p> <p>Pre-wired connector, plug and socket 3-poles code 1 with 1 m cable 3G1.5 mm ², 16 A, 250 V, halogen free, behaviour to fire classification Cca</p>	



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	49343/2F/C1 - Pre-wired connection C1-F 3G1.5 2m HF Pre-wired connector, socket 3-poles code 1 with 2 m cable 3G1.5 mm ² with free end, conductor compressed, 16 A, 250 V, halogen free, behaviour to fire classification Cca	
	49343/2F25/C1 - Pre-wired connection C1-F 3G2.5 2m HF Pre-wired connector, socket 3-poles code 1 with 2 m cable 3G1.5 mm ² with free end, conductor compressed, 16 A, 250 V, halogen free, behaviour to fire classification Cca	
	49343/2M/C1 - Pre-wired connection C1-M 3G1.5 2m HF Pre-wired connector, plug 3-poles code 1 with 2 m cable 3G1.5 mm ² with free end, conductor compressed, 16 A, 250 V, halogen free, behaviour to fire classification Cca	
	49343/2M25/C1 - Pre-wired connection C1-M 3G2.5 2m HF Pre-wired connector, plug 3-poles code 1 with 2 m cable 3G1.5 mm ² with free end, conductor compressed, 16 A, 250 V, halogen free, behaviour to fire classification Cca	
	49343/2MF/C1 - Pre-wired connection C1-M+F 3G1.5 2m HF Pre-wired connector, plug and socket 3-poles code 1 with 2 m cable 3G1.5 mm ² , 16 A, 250 V, halogen free, behaviour to fire classification Cca	
	49343/2MF25/C1 - Pre-wired connection C1-M+F 3G2.5 2m HF Pre-wired connector, plug and socket 3-poles code 1 with 2 m cable 3G1.5 mm ² , 16 A, 250 V, halogen free, behaviour to fire classification Cca	
	49343/3F/C1 - Pre-wired connection C1-F 3G1.5 3m HF Pre-wired connector, socket 3-poles code 1 with 3 m cable 3G1.5 mm ² with free end, conductor compressed, 16 A, 250 V, halogen free, behaviour to fire classification Cca	
	49343/3F25/C1 - Pre-wired connection C1-F 3G2.5 3m HF Pre-wired connector, socket 3-poles code 1 with 3 m cable 3G1.5 mm ² with free end, conductor compressed, 16 A, 250 V, halogen free, behaviour to fire classification Cca	
	49343/3M/C1 - Pre-wired connection C1-M 3G1.5 3m HF Pre-wired connector, plug 3-poles code 1 with 3 m cable 3G1.5 mm ² with free end, conductor compressed, 16 A, 250 V, halogen free, behaviour to fire classification Cca	



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	49343/3M25/C1 - Pre-wired connection C1-M 3G2.5 3m HF Pre-wired connector, plug 3-poles code 1 with 3 m cable 3G1.5 mm ² with free end, conductor compressed, 16 A, 250 V, halogen free, behaviour to fire classification Cca	
	49343/3MF/C1 - Pre-wired connection C1-M+F 3G1.5 3m HF Pre-wired connector, plug and socket 3-poles code 1 with 3 m cable 3G1.5 mm ² , 16 A, 250 V, halogen free, behaviour to fire classification Cca	
	49343/3MF25/C1 - Pre-wired connection C1-M+F 3G2.5 3m HF Pre-wired connector, plug and socket 3-poles code 1 with 3 m cable 3G1.5 mm ² , 16 A, 250 V, halogen free, behaviour to fire classification Cca	
	49343/4MF25/C1 - Pre-wired connection C1-M+F 3G2.5 4m HF Pre-wired connector, plug and socket 3-poles code 1 with 4 m cable 3G1.5 mm ² , 16 A, 250 V, halogen free, behaviour to fire classification Cca	
	49343/4F/C1 - Pre-wired connection C1-F 3G1.5 4m HF Pre-wired connector, socket 3-poles code 1 with 4 m cable 3G1.5 mm ² with free end, conductor compressed, 16 A, 250 V, halogen free, behaviour to fire classification Cca	
	49343/4F25/C1 - Pre-wired connection C1-F 3G2.5 4m HF Pre-wired connector, socket 3-poles code 1 with 4 m cable 3G1.5 mm ² with free end, conductor compressed, 16 A, 250 V, halogen free, behaviour to fire classification Cca	
	49345/4F25/C1 - Pre-wired connection C1-F 5G2.5 4m HF Pre-wired connector, socket 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	
	49343/4M/C1 - Pre-wired connection C1-M 3G1.5 4m HF Pre-wired connector, plug 3-poles code 1 with 4 m cable 3G1.5 mm ² with free end, conductor compressed, 16 A, 250 V, halogen free, behaviour to fire classification Cca	
	49343/4M25/C1 - Pre-wired connection C1-M 3G2.5 4m HF Pre-wired connector, plug 3-poles code 1 with 4 m cable 3G1.5 mm ² with free end, conductor compressed, 16 A, 250 V, halogen free, behaviour to fire classification Cca	



System overview



















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	49343/4MF/C1 - Pre-wired connection C1-M+F 3G1.5 4m HF Pre-wired connector, plug and socket 3-poles code 1 with 4 m cable 3G1.5 mm ² , 16 A, 250 V, halogen free, behaviour to fire classification Cca	
	49343/5F25/C1 - Pre-wired connection C1-F 3G2.5 5m HF Pre-wired connector, socket 3-poles code 1 with 5 m cable 3G1.5 mm ² with free end, conductor compressed, 16 A, 250 V, halogen free, behaviour to fire classification Cca	
	49345/5F25/C1 - Pre-wired connection C1-F 5G2.5 5m HF Pre-wired connector, socket 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	
	49343/5M/C1 - Pre-wired connection C1-M 3G1.5 5m HF Pre-wired connector, plug 3-poles code 1 with 5 m cable 3G1.5 mm ² with free end, conductor compressed, 16 A, 250 V, halogen free, behaviour to fire classification Cca	
	49343/5M25/C1 - Pre-wired connection C1-M 3G2.5 5m HF Pre-wired connector, plug 3-poles code 1 with 5 m cable 3G1.5 mm ² with free end, conductor compressed, 16 A, 250 V, halogen free, behaviour to fire classification Cca	
	49343/5MF/C1 - Pre-wired connection C1-M+F 3G1.5 5m HF Pre-wired connector, plug and socket 3-poles code 1 with 5 m cable 3G1.5 mm ² , 16 A, 250 V, halogen free, behaviour to fire classification Cca	
	49343/5MF25/C1 - Pre-wired connection C1-M+F 3G2.5 5m HF Pre-wired connector, plug and socket 3-poles code 1 with 5 m cable 3G1.5 mm ² , 16 A, 250 V, halogen free, behaviour to fire classification Cca	
	49343/6F/C1 - Pre-wired connection C1-F 3G1.5 6m HF Pre-wired connector, socket 3-poles code 1 with 6 m cable 3G1.5 mm ² with free end, conductor compressed, 16 A, 250 V, halogen free, behaviour to fire classification Cca	
	49343/6F25/C1 - Pre-wired connection C1-F 3G2.5 6m HF Pre-wired connector, socket 3-poles code 1 with 6 m cable 3G1.5 mm ² with free end, conductor compressed, 16 A, 250 V, halogen free, behaviour to fire classification Cca	



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	49343/6M/C1 - Pre-wired connection C1-M 3G1.5 6m HF Pre-wired connector, plug 3-poles code 1 with 6 m cable 3G1.5 mm ² with free end, conductor compressed, 16 A, 250 V, halogen free, behaviour to fire classification Cca	
	49343/6M25/C1 - Pre-wired connection C1-M 3G2.5 6m HF Pre-wired connector, plug 3-poles code 1 with 6 m cable 3G2.5 mm ² with free end, conductor compressed, 16 A, 250 V, halogen free, behaviour to fire classification Cca	
	49343/6MF/C1 - Pre-wired connection C1-M+F 3G1.5 6m HF Pre-wired connector, plug and socket 3-poles code 1 with 6 m cable 3G1.5 mm ² , 16 A, 250 V, halogen free, behaviour to fire classification Cca	
	49343/6MF25/C1 - Pre-wired connection C1-M+F 3G2.5 6m HF Pre-wired connector, plug and socket 3-poles code 1 with 6 m cable 3G2.5 mm ² , 16 A, 250 V, halogen free, behaviour to fire classification Cca	
	49343/8F/C1 - Pre-wired connection C1-F 3G1.5 8m HF Pre-wired connector, socket 3-poles code 1 with 8 m cable 3G1.5 mm ² with free end, conductor compressed, 16 A, 250 V, halogen free, behaviour to fire classification Cca	
	49343/8F25/C1 - Pre-wired connection C1-F 3G2.5 8m HF Pre-wired connector, socket 3-poles code 1 with 8 m cable 3G2.5 mm ² with free end, conductor compressed, 16 A, 250 V, halogen free, behaviour to fire classification Cca	
	49345/8F25/C1 - Pre-wired connection C1-F 5G2.5 8m HF Pre-wired connector, socket 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	
	49343/8M/C1 - Pre-wired connection C1-M 3G1.5 8m HF Pre-wired connector, plug 3-poles code 1 with 8 m cable 3G1.5 mm ² with free end, conductor compressed, 16 A, 250 V, halogen free, behaviour to fire classification Cca	
	49343/8M25/C1 - Pre-wired connection C1-M 3G2.5 8m HF Pre-wired connector, plug 3-poles code 1 with 8 m cable 3G2.5 mm ² with free end, conductor compressed, 16 A, 250 V, halogen free, behaviour to fire classification Cca	



System overview

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	49343/8MF/C1 - Pre-wired connection C1-M+F 3G1.5 8m HF Pre-wired connector, plug and socket 3-poles code 1 with 8 m cable 3G1.5 mm ² , 16 A, 250 V, halogen free, behaviour to fire classification Cca	
	49343/8MF25/C1 - Pre-wired connection C1-M+F 3G2.5 8m HF Pre-wired connector, plug and socket 3-poles code 1 with 8 m cable 3G1.5 mm ² , 16 A, 250 V, halogen free, behaviour to fire classification Cca	
	49343/10F/C1 - Pre-wired connection C1-F 3G1.5 10m HF Pre-wired connector, socket 3-poles code 1 with 10 m cable 3G1.5 mm ² with free end, conductor compressed, 16 A, 250 V, halogen free, behaviour to fire classification Cca	
	49343/10F25/C1 - Pre-wired connection C1-F 3G2.5 10m HF Pre-wired connector, socket 3-poles code 1 with 10 m cable 3G1.5 mm ² with free end, conductor compressed, 16 A, 250 V, halogen free, behaviour to fire classification Cca	
	49345/10F25/C1 - Pre-wired connection C1-F 5G2.5 10m HF Pre-wired connector, socket 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	
	49343/10M/C1 - Pre-wired connection C1-M 3G1.5 10m HF Pre-wired connector, plug 3-poles code 1 with 10 m cable 3G1.5 mm ² with free end, conductor compressed, 16 A, 250 V, halogen free, behaviour to fire classification Cca	
	49343/10M25/C1 - Pre-wired connection C1-M 3G2.5 10m HF Pre-wired connector, plug 3-poles code 1 with 10 m cable 3G1.5 mm ² with free end, conductor compressed, 16 A, 250 V, halogen free, behaviour to fire classification Cca	
	49343/10MF/C1 - Pre-wired connection C1-M+F 3G1.5 10m HF Pre-wired connector, plug and socket 3-poles code 1 with 10 m cable 3G1.5 mm ² , 16 A, 250 V, halogen free, behaviour to fire classification Cca	
	49343/10MF25/C1 - Pre-wired connection C1-M+F 3G2.5 10m HF Pre-wired connector, plug and socket 3-poles code 1 with 10 m cable 3G1.5 mm ² , 16 A, 250 V, halogen free, behaviour to fire classification Cca	



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	<p>49343/GA/F/C1 - Device connection pluggable for Woertz socket system</p> <p>Device connection for Woertz socket system, socket, black, code 1, 3-pin, lockable. Minimum wall thickness: 0.5 mm, maximum wall thickness: 1.2 mm. Suitable for connection to single-phase mains in conjunction with Woertz flat cable installation.</p>	
	<p>49783/2SF3P - Distributor block C1 3P 1 IN / 2 OUT</p> <p>Distribution block</p>	
	<p>49783/3SF3P - Distributor block C1 3P 1 IN / 3 OUT</p> <p>null</p>	
	<p>49783/5SF3P - Distributor block C1 3P IN / 5 OUT</p> <p>null</p>	
	<p>3954 - Holder f. marking cable with 5 holders</p> <p>Cable label holder for 4 digits each, for cable 3x1.5mm²</p>	
	<p>49750 - Locking to connectors</p> <p>For mechanical connection of socket to plug 3 and 5 poles</p>	
	<p>49743M - Plug C1-M 3P black</p> <p>Connector 3-pole with screw connection and strainrelief, possibility of pre-wiring- max. 250V / 16A- black, halogen-free</p>	
	<p>49343/GA/M/C1 - Plug-in device connection for Woertz code 1, 3P socket</p> <p>Device connection for Woertz socket system, plug, black, code 1, 3-pin, lockable. Minimum wall thickness: 0.5 mm, maximum wall thickness: 1.2 mm. Suitable for single-phase mains connection in combination with Woertz flat cable installation.</p>	
	<p>49803 - Sealing element IP68 for 3-poles plug connection</p> <p>to extend the degree of protection to IP68 (waterproof) for all 3-pole connectors</p>	
	<p>49743F - Socket C1-F 3P black</p> <p>3-pole socket code 1 with screw connection and strain relief for self-assembly - max. 250V / 16A - black, halogen-free.</p>	