

















System overview

Plug connections code 2 for light control DALI, 5-pole (LNPE D1, D2)



5 pole connectors code 2 for light control DALI.


















Components

	49345/1MF/C2 - Pre-wired con. C2-M+F 5G1.5 1m HF DALI Pre-wired connector, plug and socket 5-poles code 2, DALI, with 1 m cable 5G1.5 mm ² , 16 A, 250 V, halogen free, behaviour to fire classification Cca	
	49345/1MF25/C2 - Pre-wired con. C2-M+F 5G2.5 1m HF DALI Pre-wired connector, plug and socket 5-poles code 2, DALI, with 1 m cable 5G2.5 mm ² , 20 A, 250 V, halogen free, behaviour to fire classification Cca	
	49345/1F/C2 - Pre-wired Connecting C2-F 5G1.5 1m HF DALI Pre-wired connector, socket 5-poles code 2, DALI, with 1 m cable 5G1.5 mm ² with free end, conductor compressed, 16 A, 250 V, halogen free, behaviour to fire classification Cca	
	49345/1F25/C2 - Pre-wired Connecting C2-F 5G2.5 1m HF DALI Pre-wired connector, socket 5-poles code 2, DALI, with 1 m cable 5G2.5 mm ² with free end, conductor compressed, 20 A, 250 V, halogen free, behaviour to fire classification Cca	
	49345/1M/C2 - Pre-wired Connecting C2-M 5G1.5 1m HF DALI Pre-wired connector, plug 5-poles code 2, DALI, with 1 m cable 5G1.5 mm ² with free end, conductor compressed, 16 A, 250 V, halogen free, behaviour to fire classification Cca	
	49345/1M25/C2 - Pre-wired Connecting C2-M 5G2.5 1m HF DALI Pre-wired connector, plug 5-poles code 2, DALI, with 1 m cable 5G2.5 mm ² with free end, conductor compressed, 20 A, 250 V, halogen free, behaviour to fire classification Cca	
	49345/2MF/C2 - Pre-wired con. C2-M+F 5G1.5 2m HF DALI Pre-wired connector, plug and socket 5-poles code 2, DALI, with 2 m cable 5G1.5 mm ² , 16 A, 250 V, halogen free, behaviour to fire classification Cca	



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	49345/2MF25/C2 - Pre-wired con. C2-M+F 5G2.5 2m HF DALI Pre-wired connector, plug and socket 5-poles code 2, DALI, with 2 m cable 5G2.5 mm ² , 20 A, 250 V, halogen free, behaviour to fire classification Cca	
	49345/2F/C2 - Pre-wired Connecting C2-F 5G1.5 2m HF DALI Pre-wired connector, socket 5-poles code 2, DALI, with 2 m cable 5G1.5 mm ² with free end, conductor compressed, 16 A, 250 V, halogen free, behaviour to fire classification Cca	
	49345/2F25/C2 - Pre-wired Connecting C2-F 5G2.5 2m HF DALI Pre-wired connector, socket 5-poles code 2, DALI, with 2 m cable 5G2.5 mm ² with free end, conductor compressed, 20 A, 250 V, halogen free, behaviour to fire classification Cca	
	49345/2M/C2 - Pre-wired Connecting C2-M 5G1.5 2m HF DALI Pre-wired connector, plug 5-poles code 2, DALI, with 2 m cable 5G1.5 mm ² with free end, conductor compressed, 16 A, 250 V, halogen free, behaviour to fire classification Cca	
	49345/2M25/C2 - Pre-wired Connecting C2-M 5G2.5 2m HF DALI Pre-wired connector, plug 5-poles code 2, DALI, with 2 m cable 5G2.5 mm ² with free end, conductor compressed, 20 A, 250 V, halogen free, behaviour to fire classification Cca	
	49345/3MF/C2 - Pre-wired con. C2-M+F 5G1.5 3m HF DALI Pre-wired connector, plug and socket 5-poles code 2, DALI, with 3 m cable 5G1.5 mm ² , 16 A, 250 V, halogen free, behaviour to fire classification Cca	
	49345/3MF25/C2 - Pre-wired con. C2-M+F 5G2.5 3m HF DALI Pre-wired connector, plug and socket 5-poles code 2, DALI, with 3 m cable 5G2.5 mm ² , 20 A, 250 V, halogen free, behaviour to fire classification Cca	
	49345/3F/C2 - Pre-wired Connecting C2-F 5G1.5 3m HF DALI Pre-wired connector, socket 5-poles code 2, DALI, with 3 m cable 5G1.5 mm ² with free end, conductor compressed, 16 A, 250 V, halogen free, behaviour to fire classification Cca	
	49345/3F25/C2 - Pre-wired Connecting C2-F 5G2.5 3m HF DALI Pre-wired connector, socket 5-poles code 2, DALI, with 3 m cable 5G2.5 mm ² with free end, conductor compressed, 20 A, 250 V, halogen free, behaviour to fire classification Cca	



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Plug connections code 2 for light control DALI, 5-pole (LNPE D1, D2)

	49345/3M/C2 - Pre-wired Connecting C2-M 5G1.5 3m HF DALI Pre-wired connector, plug 5-poles code 2, DALI, with 3 m cable 5G1.5 mm ² with free end, conductor compressed, 16 A, 250 V, halogen free, behaviour to fire classification Cca	
	49345/3M25/C2 - Pre-wired Connecting C2-M 5G2.5 3m HF DALI Pre-wired connector, plug 5-poles code 2, DALI, with 3 m cable 5G2.5 mm ² with free end, conductor compressed, 20 A, 250 V, halogen free, behaviour to fire classification Cca	
	49345/4MF/C2 - Pre-wired con. C2-M+F 5G1.5 4m HF DALI Pre-wired connector, plug and socket 5-poles code 2, DALI, with 4 m cable 5G1.5 mm ² , 16 A, 250 V, halogen free, behaviour to fire classification Cca	
	49345/4MF25/C2 - Pre-wired con. C2-M+F 5G2.5 4m HF DALI Pre-wired connector, plug and socket 5-poles code 2, DALI, with 4 m cable 5G2.5 mm ² , 20 A, 250 V, halogen free, behaviour to fire classification Cca	
	49345/4F/C2 - Pre-wired Connecting C2-F 5G1.5 4m HF DALI Pre-wired connector, socket 5-poles code 2, DALI, with 4 m cable 5G1.5 mm ² with free end, conductor compressed, 16 A, 250 V, halogen free, behaviour to fire classification Cca	
	49345/4F25/C2 - Pre-wired Connecting C2-F 5G2.5 4m HF DALI Pre-wired connector, socket 5-poles code 2, DALI, with 4 m cable 5G2.5 mm ² with free end, conductor compressed, 20 A, 250 V, halogen free, behaviour to fire classification Cca	
	49345/4M/C2 - Pre-wired Connecting C2-M 5G1.5 4m HF DALI Pre-wired connector, plug 5-poles code 2, DALI, with 4 m cable 5G1.5 mm ² with free end, conductor compressed, 16 A, 250 V, halogen free, behaviour to fire classification Cca	
	49345/4M25/C2 - Pre-wired Connecting C2-M 5G2.5 4m HF DALI Pre-wired connector, plug 5-poles code 2, DALI, with 4 m cable 5G2.5 mm ² with free end, conductor compressed, 20 A, 250 V, halogen free, behaviour to fire classification Cca	
	49345/5MF/C2 - Pre-wired con. C2-M+F 5G1.5 5m HF DALI Pre-wired connector, plug and socket 5-poles code 2, DALI, with 5 m cable 5G1.5 mm ² , 16 A, 250 V, halogen free, behaviour to fire classification Cca	



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Plug connections code 2 for light control DALI, 5-pole (LNPE D1, D2)

	49345/5MF25/C2 - Pre-wired con. C2-M+F 5G2.5 5m HF DALI Pre-wired connector, plug and socket 5-poles code 2, DALI, with 5 m cable 5G2.5 mm ² , 20 A, 250 V, halogen free, behaviour to fire classification Cca	
	49345/5F/C2 - Pre-wired Connecting C2-F 5G1.5 5m HF DALI Pre-wired connector, socket 5-poles code 2, DALI, with 5 m cable 5G1.5 mm ² with free end, conductor compressed, 16 A, 250 V, halogen free, behaviour to fire classification Cca	
	49345/5F25/C2 - Pre-wired Connecting C2-F 5G2.5 5m HF DALI Pre-wired connector, socket 5-poles code 2, DALI, with 5 m cable 5G2.5 mm ² with free end, conductor compressed, 20 A, 250 V, halogen free, behaviour to fire classification Cca	
	49345/5M/C2 - Pre-wired Connecting C2-M 5G1.5 5m HF DALI Pre-wired connector, plug 5-poles code 2, DALI, with 5 m cable 5G1.5 mm ² with free end, conductor compressed, 16 A, 250 V, halogen free, behaviour to fire classification Cca	
	49345/5M25/C2 - Pre-wired Connecting C2-M 5G2.5 5m HF DALI Pre-wired connector, plug 5-poles code 2, DALI, with 5 m cable 5G2.5 mm ² with free end, conductor compressed, 20 A, 250 V, halogen free, behaviour to fire classification Cca	
	49345/6MF/C2 - Pre-wired con. C2-M+F 5G1.5 6m HF DALI Pre-wired connector, plug and socket 5-poles code 2, DALI, with 6 m cable 5G1.5 mm ² , 16 A, 250 V, halogen free, behaviour to fire classification Cca	
	49345/6MF25/C2 - Pre-wired con. C2-M+F 5G2.5 6m HF DALI Pre-wired connector, plug and socket 5-poles code 2, DALI, with 6 m cable 5G2.5 mm ² , 20 A, 250 V, halogen free, behaviour to fire classification Cca	
	49345/6F/C2 - Pre-wired Connecting C2-F 5G1.5 6m HF DALI Pre-wired connector, socket 5-poles code 2, DALI, with 6 m cable 5G1.5 mm ² with free end, conductor compressed, 16 A, 250 V, halogen free, behaviour to fire classification Cca	
	49345/6F25/C2 - Pre-wired Connecting C2-F 5G2.5 6m HF DALI Pre-wired connector, socket 5-poles code 2, DALI, with 6 m cable 5G2.5 mm ² with free end, conductor compressed, 20 A, 250 V, halogen free, behaviour to fire classification Cca	



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Plug connections code 2 for light control DALI, 5-pole (LNPE D1, D2)

	49345/6M/C2 - Pre-wired Connecting C2-M 5G1.5 6m HF DALI Pre-wired connector, plug 5-poles code 2, DALI, with 6 m cable 5G1.5 mm ² with free end, conductor compressed, 16 A, 250 V, halogen free, behaviour to fire classification Cca	
	49345/6M25/C2 - Pre-wired Connecting C2-M 5G2.5 6m HF DALI Pre-wired connector, plug 5-poles code 2, DALI, with 6 m cable 5G2.5 mm ² with free end, conductor compressed, 20 A, 250 V, halogen free, behaviour to fire classification Cca	
	49345/8MF/C2 - Pre-wired con. C2-M+F 5G1.5 8m HF DALI Pre-wired connector, plug and socket 5-poles code 2, DALI, with 8 m cable 5G1.5 mm ² , 16 A, 250 V, halogen free, behaviour to fire classification Cca	
	49345/8MF25/C2 - Pre-wired con. C2-M+F 5G2.5 8m HF DALI Pre-wired connector, plug and socket 5-poles code 2, DALI, with 8 m cable 5G2.5 mm ² , 20 A, 250 V, halogen free, behaviour to fire classification Cca	
	49345/8F/C2 - Pre-wired Connecting C2-F 5G1.5 8m HF DALI Pre-wired connector, socket 5-poles code 2, DALI, with 8 m cable 5G1.5 mm ² with free end, conductor compressed, 16 A, 250 V, halogen free, behaviour to fire classification Cca	
	49345/8F25/C2 - Pre-wired Connecting C2-F 5G2.5 8m HF DALI Pre-wired connector, socket 5-poles code 2, DALI, with 8 m cable 5G2.5 mm ² with free end, conductor compressed, 20 A, 250 V, halogen free, behaviour to fire classification Cca	
	49345/8M/C2 - Pre-wired Connecting C2-M 5G1.5 8m HF DALI Pre-wired connector, plug 5-poles code 2, DALI, with 8 m cable 5G1.5 mm ² with free end, conductor compressed, 16 A, 250 V, halogen free, behaviour to fire classification Cca	
	49345/8M25/C2 - Pre-wired Connecting C2-M 5G2.5 8m HF DALI Pre-wired connector, plug 5-poles code 2, DALI, with 8 m cable 5G2.5 mm ² with free end, conductor compressed, 20 A, 250 V, halogen free, behaviour to fire classification Cca	
	49345/10M/C2 - Pre-wired Connecting C2-M 5G1.5 10m HF DALI Pre-wired connector, plug 5-poles code 2, DALI, with 10 m cable 5G1.5 mm ² with free end, conductor compressed, 16 A, 250 V, halogen free, behaviour to fire classification Cca	



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Plug connections code 2 for light control DALI, 5-pole (LNPE D1, D2)

	49345/10MF/C2 - Pre-wired con. C2-M+F 5G1.5 10m HF DALI Pre-wired connector, plug and socket 5-poles code 2, DALI, with 10 m cable 5G1.5 mm ² , 16 A, 250 V, halogen free, behaviour to fire classification Cca	
	49345/10MF25/C2 - Pre-wired con. C2-M+F 5G2.5 10m HF DALI Pre-wired connector, plug and socket 5-poles code 2, DALI, with 10 m cable 5G2.5 mm ² , 20 A, 250 V, halogen free, behaviour to fire classification Cca	
	49345/10F/C2 - Pre-wired Connecting C2-F 5G1.5 10m HF DALI Pre-wired connector, socket 5-poles code 2, DALI, with 10 m cable 5G1.5 mm ² with free end, conductor compressed, 16 A, 250 V, halogen free, behaviour to fire classification Cca	
	49345/10F25/C2 - Pre-wired Connecting C2-F 5G2.5 10m HF DALI Pre-wired connector, socket 5-poles code 2, DALI, with 10 m cable 5G2.5 mm ² with free end, conductor compressed, 20 A, 250 V, halogen free, behaviour to fire classification Cca	
	49345/10M25/C2 - Pre-wired Connecting C2-M 5G2.5 10m HF DALI Pre-wired connector, plug 5-poles code 2, DALI, with 10 m cable 5G2.5 mm ² with free end, conductor compressed, 20 A, 250 V, halogen free, behaviour to fire classification Cca	
	49345/GA/M/C2 - Device connection pluggable for Woertz socket system Device plug-in connection for Woertz plug-in system, plug, pastel blue, code 2, 5-pin, lockable. Wall thickness min.: 0.5 mm, wall thickness max.: 1.2 mm. Suitable for DALI luminaire connections, matching Woertz flat cable installation.	
	49785/2SF5P/BL - Distributor block C2 5P 1 IN / 2 OUT Distribution block	
	49785/3SF5P/BL - Distributor block C2 5P M 1 IN/ 3 OUT F Distribution block 5-pole, code 2 1 input- M / 3 outputs- F250/400V, 20A, code 2 pastel blue	
	49750 - Locking to connectors For mechanical connection of socket to plug 3 and 5 poles	
	49745M/BL - Plug C2-M 5P blue Connector 5-pole code 2 with screw connection and strain relief, possibility of pre-wiring- max. 400V / 16A- blue, halogen-free For cable diameter Ø 9.3 - 10.3 mm	



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	<p>49345/GA/F/C2 - Plug-in device connection for Woertz Code 2 socket</p> <p>Device connection for Woertz socket system, socket, pastel blue, code 2, 5-pin, lockable. Minimum wall thickness: 0.5 mm, maximum wall thickness: 1.2 mm. Suitable for DALI luminaire connections in combination with Woertz flat cable installation.</p>	
	<p>49805 - Sealing element IP68 for 5-poles plug connection</p> <p>to extend the degree of protection to IP68 (waterproof) for all 5-pin connectors</p>	
	<p>49745F/BL - Socket C2 5P blue Housing</p> <p>5 pole female connector code 2 with screw terminal and strain relief for self assembly - max. 400V / 16A- blue, halogen free.for cable diameter Ø 9.3 - 10.3 mm</p>	