

MyHOME

BUS modular equipment for lighting control automation and shutter control



BT-F411U2



BT-F411/4



BT-BMSW1003

Load selection charts **p. 646**

Pack Cat.Nos **Multi-application DIN controllers**

Pack	Cat.Nos	Multi-application DIN controllers
1	BT-F411U2	NO contact For lighting and motors 2 DIN modules 17.5 mm 2 outputs 10 A with neutral connection 4 output 6 A - common phase Controller with 1 NO/NC relay For lighting: 16 A resistive, 10 A incandescent lamps, 4 A cos φ 0.5 for ferromagnetic transformers and 4 A for fluorescent lamps with 2 DIN modules
1	BT-F411/4	
1	BT-F411/1NC	

DIN controllers for dimming

For use in conjunction with loads and control mechanisms (p. 641) for dimming control

Pack	Cat.Nos	DIN controllers for dimming
1	BT-F418U2	For dimmable LEDs and CFL (Compact Fluorescent Lamps) incandescent, halogen lamps and electronic transformers 2 outputs - loads with separate channels: 1-300 VA / 230 V or 1-150 VA / 110 V - loads with parallelized channels: 2-600 VA / 230 V or 2-300 VA / 110 V

1	BT-F413N	For 1-10 V ballasts 500 VA maximum 2 DIN modules 17.5 mm
1	BT-BMDI1002	4 outputs - 1000 VA maximum 10 DIN modules 17.5 mm

1	BT-F429	SCS/DALI interface DALI dimmer, 8 independant outputs with maximum load 16 ballast at 230 VAC, push-button for load direct control 6 DIN modules
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1	BT-F416U1	For incandescent, halogen 230 V, ELV halogen with electronic or ferromagnetic transformer 6 DIN modules 17.5 mm Automatic recognition of the load 1 output - 1000 W maximum
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DIN ON/OFF lighting controllers

1	BT-BMSW1003	For lighting (commercial sector) 4 outputs 16 A 6 DIN modules 17.5 mm
1	BT-BMSW1005	8 outputs 16 A 10 DIN modules 17.5 mm

Pack Cat.Nos **2-relay controller for driving a motor**

1	BT-F401	Relay interlocking or pulse based motor drive Position status return: closed, open, intermediate position. Drive following different orders: up, down, or opening Maximum motor power: 460 W, 230 V~ Logic relay interlocking 2 DIN modules 17.5 mm
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10	0 488 72	RJ adaptor For connecting Cat.Nos BT-BMSW1003, BT-BMSW1005, BT-F416U1, BT-BMDI1002 to the BUS Male connector
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1	BT-F428	Contact interfaces Allow the connection between traditional wiring devices such as switches, time delay switches or external sensors 2 independent contacts 2 DIN modules 17.5 mm Basic modularity to be installed in flush-mounting box
1	BT-3477	

1	BT-3476	Basic module controller For lighting: 2 A resistive or incandescent lamps and 2 A cos φ 0.5 for ferromagnetic transformers Controller/control unit with 1 relay with an input for conventional push-button with NO contact
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