Module sets



Performance features

- Module sets for D+H CPS-M control panels
- Basic equipment and additions including all relevant assemblies
- For new installations and directly connecting to existing control panels
- Function selection and assignment that can be programmed using the D+H software SCS

Accessories

Batteries	SHEV operation panels	Alarm devices	Sensor systems
			

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Type	Art. No.	Description
CM-PSM-MS-TP-BTM-TCSU-CC	31.704.00	**Basic / expansion set** » Consisting of the CPS-M modules: - Controller module - Supply module - Basic module socket - 3.5″ Touch Panel - Bus termination module - Temperature control sensor unit - 1 m and 2 m connecting cable » AdComNet bus system for seamless module networking within the CPS-M and further D+H AdComNet components » Makes it possible to provide the CPS-M with an initial source of load current up to 40 A and to charge a 26 Ah set of batteries » Can be expanded with connectors integrated into the module bases » Installation on 35 mm top hat rail



Type	Art. No.	Description
CM-PSM-MS-BTM-TCSU-CC	31.704.40	**Basic / expansion set** » Consisting of the CPS-M modules: - Controller module - Supply module - Basic module socket - Bus termination module - Temperature control sensor unit - 1 m and 2 m connecting cable » AdComNet bus system for seamless module networking within the CPS-M and further D+H AdComNet components » Makes it possible to provide the CPS-M with an initial source of load current up to 40 A and to charge a 26 Ah set of batteries » Can be expanded with connectors integrated into the module bases » Installation on 35 mm top hat rail



Type	Art. No.	Description
PSM-MS-TCSU-CC	31.704.10	**Supply expansion set** » Consisting of the CPS-M modules: - Supply module - Supply module socket - Temperature control sensor unit - 2 m connecting cable » Enables additional supply of an existing CPS-M controller with up to 40 A » Can be expanded with connectors integrated into the module bases » Installation on 35 mm top hat rail



Type	Art. No.	Description
AM-MS	31.704.20	**Actuator module expansion set 24 V DC** » Consisting of the CPS-M modules: - Actuator module 24 V DC - Expansion module socket » Can provide up to 2x 10 A and a total drive current of 20 A » Compatible with 24 V DC ACB drives » Electric fuse protection of the motor connections » Can be expanded with connectors integrated into the module bases » Installation on 35 mm top hat rail



Type	Art. No.	Description
AM-MS 230	31.704.70	**Actuator module expansion set 230 V AC** » Consisting of the CPS-M modules: - Actuator module 230 V AC - Expansion module socket - Terminal module 230 V AC » Can provide up to 1x 8 A total drive current » Compatible with 230 V AC ACB drives » All-insulated contacts in the 230 V AC area » Motor connection protected by a thermal fuse » Can be expanded with connectors integrated into the module bases » Installation on 35 mm top hat rail



Type	Art. No.	Description
TMA-MS	31.704.30	**Trigger module expansion set** » Consisting of the CPS-M modules: - Analog trigger module - Expansion module socket » Can integrate 2x 30 fire detectors and 10 SHEV operation panels into the control panel system » Can be expanded with connectors integrated into the module bases » Installation on 35 mm top hat rail



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Type	Art. No.	Description
BRM-MS	31.704.60	**Bistable relay module expansion set** » Consisting of the CPS-M modules: - Bistable relay module - Expansion module socket » Displaying system states via 6 digital, bistable outputs (changeover contacts) » Can be expanded with connectors integrated into the module bases » Installation on 35 mm top hat rail



Type	Art. No.	Description
IOM-MS	31.704.50	**I/O module expansion set** » Consisting of the CPS-M modules: - I/O module digital - Expansion module socket » Evaluation of signals via 12 digital inputs » Displaying system states via 12 digital outputs (non-isolated) » Can be expanded with connectors integrated into the module bases » Installation on 35 mm top hat rail

