

Ribbon cable adapter 14-pin to 10-pin



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Products, data sheets, documentation, MR12-SCHEMA-calculator: www.schneid.at

Ribbon cable adapter 14-pin to 10-pin

MR08 (new version 14-pin) and MR12 (14-pin) on communication base module CM06 (10-pin)

Order number:	030.13540
Order code:	Ribbon cable adapter 14-pin to 10-pin



Overview:

With the production date from 06/2013 and from batch C#22293, the communication connection on the SCHNEID MR08 module controller is changed from 10 to 14 pins.

The reason for this change is the additional RTS control lines for the COM-B and C interfaces. This means that the COM-B and C interfaces can be operated at higher speeds. This is necessary if several slave modules are operated via COM-C via an interface card (e.g. RS485). There is also the SCHNEID basic communication module CM08 and new, the CM12. These also have a 14-pin connection.

The use of an existing CM06 communication base module is only possible with the SCHNEID ribbon cable adapter 14-pin to 10-pin. In this case, the communication works as before without the timing and speed improvement.

Scope of delivery:

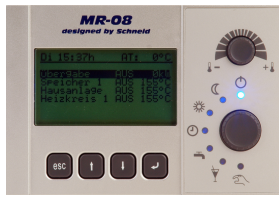
SCHNEID ribbon cable adapter 14-pin to 10-pin

Technical specifications:

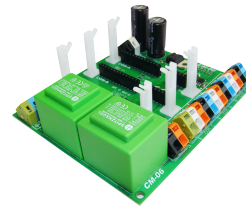
Intrastat number:	8544.42.90.10
Country of origin	EU/AT
Height, width, depth (in mm)	23x105x13
Weight (in kg)	0,0070
Degree of protection	IP20
Temperature range under normal conditions	-40°C to +105°C
connection	IDC socket
coat color	grey
outer jacket material	PVC
cable type	Ribbon cable, tinned copper with gray PVC insulator
rated current	500 mA

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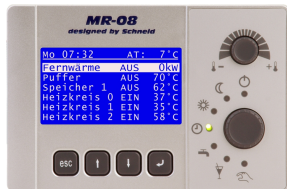
Possible combinations:



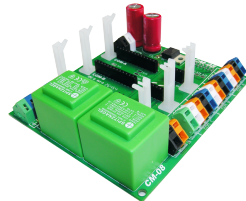
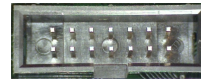
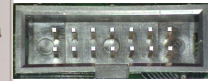
MR08 – 10pin



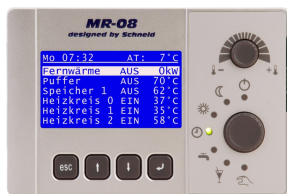
CM06 – 10pin



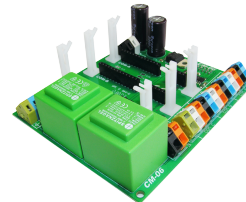
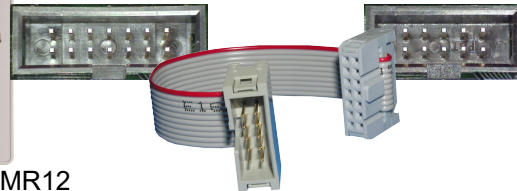
MR08-14pin (new version) & MR12



CM08/12 – 14pin



MR08-14pin (new version) & MR12



CM06 – 10pin

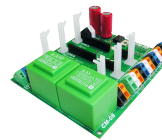
Adapter cable 14>>10-pin



MR08 - 10pin



!- NOT POSSIBLE -!



CM08/12 – 14pin