

DEVIconnecto



The DEVIconnecto programme gives you different solutions for easy and safe connection of DEVI self-limiting heating cables - DEVIceguard™ (B),

DEVIpipelineguard™ (B), DEVIIhotwatt™ (B). Using DEVIconnecto to wire up a heating circuit is fast, requiring only a knife and a diagonal cutter.

Benefits:

- Cost savings by reduced assembly time
- Great reliability of assembly simplicity
- Safe electrical contacting by precise clamp cutting technology



Type	Value
Nominal voltage, max.	250 V~
Max. current	16 A
Ambient temperature	-25 °C to +65°C (heating cables are powered) -25 °C to +85°C (heating cables are unpowered)
IP class	IP 66



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Types

Item no.	Product name	Description	EAN no.
19808360	DEVIconnecto B-A	Connection power supply	5703466103067
19808361	DEVIconnecto B-C	Heating cable connection	5703466103074
19808362	DEVIconnecto B-E	End termination	5703466103081
19808363	DEVIconnecto B-S	Connection and end termination	5703466103098
19808364	DEVIconnecto B-T	Y-junction + end termination	5703466103104
19808365	DEVIconnecto B-TE2	Y-junction + 2 end terminations	5703466103111
19808366	DEVIconnecto B-TE3	Y-junction + 3 end terminations	5703466103128
19808367	DEVIconnecto B-X	X-junction + 2 end terminations	5703466103135
19808390	DEVIconnecto Bracket	Bracket and 6 cable ties	5703466125021

ATTENTION. DEVIconnecto may not be put in the gutters when used with DEVIceguard™ (B) . It must be installed in a dry place.

Selection chart. DEVIconnecto for heating cables with braiding: DEVIpipeguard™ (B), DEVIhottwatt™ (B) and DEVIceguard™ (B)

Illustration	Name	Description
	DEVIconnecto B-A	Heating cable connection with power cable 1,5 m without end terminal
	DEVIconnecto B-C	Heating cable slice/extension for connecting two heating cables
	DEVIconnecto B-E	Heating cable end terminal
	DEVIconnecto B-S	Heating cable connection with 1,5 m power cable and end terminal
	DEVIconnecto B-T	Heating cable T-branch as a T-junction for three heating cables and 1 end terminal
	DEVIconnecto B-TE2	Heating cable double connection with 1,5 m power cable and 2 end terminals
	DEVIconnecto B-TE3	Heating cable T-branch with 1,5 m power cable and 3 end terminals
	DEVIconnecto B-X	Heating cable X-branch for 4 heating cables incl. 2 end terminals
	DEVIconnecto Bracket	For installation of the DEVIconnecto connection outside the insulation

DEVIconnecto system installation steps

1. Cut the heating cable straight
2. Push the heating cable in
3. Twist until closed



DEVIconnecto B-C



DEVIconnecto B-TE2



DEVIconnecto B-X