

Data Sheet

Danfoss Link™ HR - Hidden Relay & PR - Plug-in Relay

Application



The Danfoss Link™ HR - Hidden Relay and Danfoss Link™ PR - Plug-in Relay are devices for switching heating elements or other electrical equipments ON/OFF, either manually or by schedule.

The relays are a part of the Danfoss Link™ system, which is used for wireless linking and controlling of heating systems in residential and light commercial buildings.

The Danfoss Link™ HR is powered by 230 V~ and should according to regulations be installed in a build in box or in a wall box.

The Danfoss Link™ PR Plug in Relay is powered by 230 V~ and is to be installed in a free socket/outlet.

Ordering

Product	Code no.
Danfoss Link™ PR - Plug-in Relay	014G0270
Danfoss Link™ HR - Hidden Relay	014G0271

Technical Data

Danfoss Link™ HR	
Operating voltage	180-250 V AC, 50 Hz
Standby power consumption	< 1 W
Load	2300 W, 460 VA 600 W
Ambient temperature	0° to +35°C
Micro-fuse	T 10 A H
Transmission frequency	868.42 MHz
Transmission range in normal buildings	Up to 30 m
Transmission power	Max. 1 mW
Relay switching	1 pole
IP class	20
Dimension (H/W/D)	51 mm × 51 mm × 30 mm

Danfoss Link™ PR

Operating voltage	230 V AC, 50 Hz
Standby power consumption	< 1 W
Load	2300 W, 460 VA 600 W
Ambient temperature	0° to +35°C
Transmission frequency	868.42 MHz
Transmission range in normal buildings	Up to 30 m
Transmission power	Max. 1 mW
Relay switching	1 pole
IP class	20
Dimension (H/W/D)	106 mm × 59 mm × 75 mm

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