FRI 77 h-2 Article number: 0770802

## **Description**

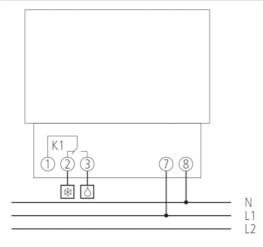


- Analogue cooling time switch with daily and short time program
- 1 channel
- Drive with quick fastening for DIN rail
- 6 tappets included in delivery
- Tappet
- 2 separate switching discs
  - 24 hour switching disc for hour preselection
  - 60 minute switching disc for setting short contact duration

## **Technical data**

Operating voltage	230 V AC
Frequency	50 Hz
Number of channels	1
Installation type	Drive with quick fastening for DIN rail
Type of connection	Screw terminals
Program	Daily and defrost program
Switching capacity at 250 V AC, $\cos \varphi = 1$	16 A
Switching capacity at 250 V AC, $\cos \varphi = 0.6$	2,5 A
Shortest switching times	2 min, 1 h
Programmable every	1 min, 1 h
Time accuracy at 25 °C	Synchronised with mains
Type of contact	Changeover contact
Switching output	Potential-free, not for SELV
Stand-by consumption	0,9 W
Housing and insulation material	High-temperature resistant, self-extinguishing thermoplastic
Type of protection	IP 00
Protection class	II according to EN 60 730-1
Ambient temperature	-10 °C +50 °C

## **Connection example**



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## Scale drawings

