

# Danfoss Icon™ Master Controller 24V



**1. 1.1**

**1.2**

**1.3**

**1.4**

**1.5**

**2. 2.1**

**2.2**

**2.3**

**2.4**

**3. 3.1**

**3.2**

**4.1**

**4.2**

**5.**

**6.**

**7.**

**8.**

**9.**

**10.**

**Cable pin out**

1	2	3
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1. GND  
2. COM A  
3. COM B

**11.**

**12.**

**13.**

**14.**

**15.**

**16.**

**17. Cable/wiring** Danfoss Icon™ Master Controller 24V

24V	
2 x 2 x Ø 0,6 PDS cable (UTP or STP)	☺
H03VV-F 0,50 mm <sup>2</sup> , flexible	☺
H03VV-F 0,75 mm <sup>2</sup> , flexible	☺
3 x 1,0 mm <sup>2</sup> , solid core	☺
3 x 1,5 mm <sup>2</sup> , solid core	☺
5 x 1,5 mm <sup>2</sup>	☹
> 1,5 mm <sup>2</sup>	☹
< 24 AWG	☹

**18.1**

**18.2**

**18.3**