

RFHSS



Features

- Compact
- Built in DIN-clip

Options (contact us)

- Gold contact

DBK's knowledge of thermal management gives us the experience to guide and support you with your technical challenges - we can manage the complete project from concept to full production release.

Fiber Hygrostat	RFHSS
Article Number	1070101.01
Setting Range	40... 90% RH
Voltage [V]	24 – 230 VAC
Switching Differential	5% RH
Contact Type	1 CO (Change over)
Max. Switching Capacity	Dehumidification: 5(0.2)A @24V, min100mA Humidification: 2(0.2)A @24V, min 100mA
Sensing Element	Plastic Fiber
Connector	Screw AWG 20 -14 (0.5 - 2.5mm ²)
Dimensions (LxWxH) [mm]	51x37x64
Mounting	Built-In clip for DIN rail EN 60715
Ingress Protection	IP30
Operating Temperature Range [°C]	0 to 60
Storage Temperature Range [°C]	-20 to 70
Protection Class	0
Housing	Plastic grey (RAL 7035)
Weight [g]	56

Design Drawing

Terminal 1: Dehumidifying
Terminal 2: Humidifying
Terminal 3: Live

