



Connector for contact thermostats disk type, automatic and manual reset. Version without the protection on the body of the thermostat.

TECHNICALS DETAILS

Normative references	EN 61984
Housing type	Free connector, female, non rewirable
Positions	2
Pitch	15 mm
Fastening	N.A.
Rated voltage	250 Vac
Rated current, section 0,50 mm2	3 A
Rated current, section 0,75 mm2	6 A
Frequency	50 / 60 Hz
Rated impulse voltage	2,5 KV (EN 60664-1)
Overvoltage category	II (EN 60664-1)
Pollution degree	2 (EN 60664-1)
Degree of protection IP	N.A. (da testare con la controparte)
Temperature range	-30°C / +90°C
Type of terminals	Female 6,3×0,8 — crimped
Connectable conductors	Flexible cables
Insulation class	II

TEST

Dielectric strenght between live parts and accessible external surface	1500 Vac / 2mA / 60 sec (EN 60512-4-1)
Insula on resistance between live parts and accessible external surface	500 Vdc / 20 MΩ / 60 sec (EN 60512-3-1)
Glow wire test	850°C / 750°C (EN 60335-1)

CABLES

Type	H03V2V2-F / UL STYLE 2103
Section	0,50 mm2 (AWG20) / 0,75 mm2 (AWG18)

MATERIAL MOULDING

External insulation	PVC TM3 / UL 758 105°C
Internal support	PA66 V0 RTI elec 140

OPTIONS

External insulation	PVC 125°C
Cables	Silicon 180°C

CATEGORY

Connettors for thermostats and sensors

CERTIFICATION

