



Connector for contact temperature probes.
Able to be used for other applications with compatible pitch and terminals.

TECHNICAL DETAILS

Normative references	EN 61984
Housing type	Free connector, female, non rewirable
Positions	2
Pitch	4,5 mm
Fastening	N.A.
Pollution degree	2 (EN 60664-1)
Degree of protection IP	N.A. (to test with the opposite part)
Temperature range	-30°C / +90°C
Type of terminals	Female 2,8×0,5 — 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)
Insulation resistance between live parts and accessible external surface	500 Vdc / 20 MΩ / 60 sec (EN 60512-3-1)
Glow wire test	650°C (EN 60335-1)

CABLES

Type	LIYY-W
Section	2×0,35 mm ²

MATERIAL MOULDING

External insulation	PVC TM3 / UL 758 105°C
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CATEGORY

Connettori for thermostats and sensors

CERTIFICATION

