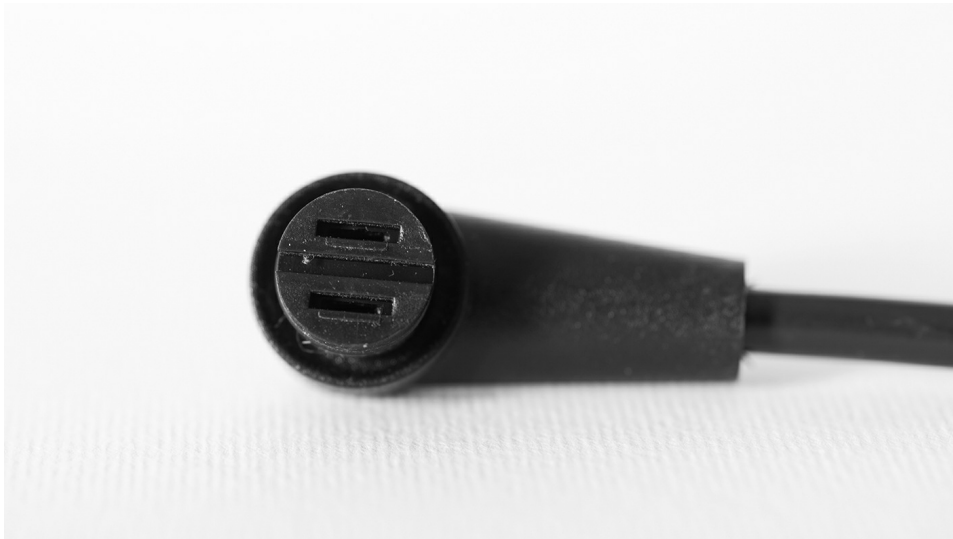




Connector for contact temperature probes Brahma type ST03-ST04-ST04A. Able to be used for other applications with compatible pitch and terminals.

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	H03V2V2-F / LIYY-W
Section	2×0,50 mm2 / 2×0,35 mm2

MATERIAL MOULDING

External insulation	PVC TM3 / UL 758 105°C
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CATEGORY

Connettori for thermostats and sensors

CERTIFICATION

