CX

Connector for contact thermostats disk type, automatic and manual reset

Technical details	
Normative references	EN 61984
Housing type	Free connector, female, non rewirable
Number of poles	2
Pitch	15 mm
Rated current	2,5 A (6 A with cable section 0,75 mm²)
Rated voltage	230 V AC
Frequency	50/60 Hz
Rated impulse voltage, basic insulation	2,5 kV
Overvoltage category	II
Pollution degree	2
Insulation class	II
Type of terminals	Female 6,3x0,8, crimped
Conductors	Flexible cables
Degree of protection IP	N.T. (to be tested with the thermostat)
Temperature range	LLT -20°C / ULT 90°C (in fixed laying with a PVC cable)
Operating temperature	To be verified according to the specific application
Fastening	N.A.
Cable specifications	
Type	PVC H03V2V2-F - SILICON
Section	0,50 - 0,75 mm²
Material molding	
External insulation	TPE-S BK UL94 V0 62 Sh A
Glow Wire Test – EN 60695-2-11 according EN 60335-1	
External insulation	GWEPT: 850-750
Storage	Storage in a ventilated and dry place, protected from water, heat and fire, don’t stack heavy weights. In case of long-time storage, to avoid deformation on the connector we advise to remove them from the boxes and store on cable racks.