

Thermistor Sensors

THERMISTOR SENSORS PTC

- Connected to PBM B, GL, G, ST or MT relays to protect motors against overtemperature.
- PTC. Positive Temperature Coefficient
- PTC 120, and PTC 160 for internal mounting. Temperature threshold 120°C and PTC 160°C.
- PTCEX 70, for external mounting. Temperature threshold 70°C.

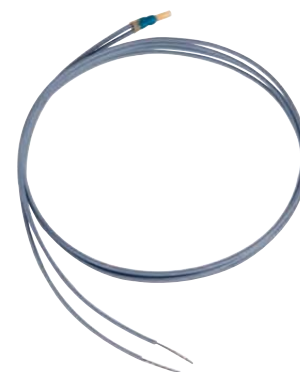
PTC



PTCEX 70



Models	PTC 120		PTC 160	PTCEX 70	
Code	41700/41701		41702	41705	
Threshold temperature	120°C		160°C	70°C	
Threshold resistance	≥ 1330 Ω		≥ 1330 Ω	≥ 1330 Ω	
Mounting	internal		internal	external	
Length in-built (m)	0,5	0,2	0,5	-	
Length of wire accessory (m)	-		-	0,5 (17008)	1 (17009)



PTC 120 /160

DIMENSIONS PTC (mm)

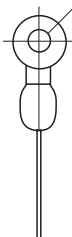
Ø 3 mm



PTC 120

PTC 160

Ø 3,7 mm



PTCEX 70