

Datasheet



3.5mm Washer Thermocouple, Type J with 2m of Glassfibre stainless steel overbraid

Type J Thermocouple housed in a 3.5mm washer eyelet, Grounded tip for quick response.

Each washer thermocouple has 2m of glassfibre & stainless steel overbraid cable for added protection and mechanical strength.

Specification Table		
Sensor Type	Thermocouple housed in a washer eyelet	
Thermocouple Type	J (Iron/Copper Nickel)	
Thermocouple junction	Grounded	
Tolerance class	2	
Washer size	3.5mm clearance hole	
Washer material	Tin plated copper	
Cable type	Fibreglass insulated flat pair with stainless steel overbraid	
Conductor wire size	7/0.2mm	
Cable length	2 metres	
Termination type	Tail wires with stripped ends	
Colour code (+ Pos)	Black	
Colour code (-Neg)	White	
Max. Temperature	+350°C	
Other	n/a	
Standards met (colour code)	IEC 60584:3	
Standards met (wire tolerance)	IEC 60584:1	

Thermocouple Type	Washer Size	RS Order Code
J	3.5mm	2000605