

Datasheet

Washer Thermocouple, Type K or J with 2m of Glassfibre stainless steel overbraid Cable

Type K or J Thermocouple housed in a 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	K or J
Thermocouple junction	Grounded
Tolerance class	2
Washer size	3.5mm, 4.0mm, 5.0mm, 8mm or 10mm 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)	Green
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	Order Code
J	3.5mm	XF-1463-FAR
K	3.5mm	XF-1464-FAR
J	4mm	XF-1465-FAR
K	4mm	XF-1466-FAR
J	5mm	XF-1467-FAR
K	5mm	XF-1468-FAR
J	8mm	XF-1469-FAR
K	8mm	XF-1470-FAR
J	10mm	XF-1471-FAR
K	10mm	XF-1472-FAR