Silicon Carbide Heating Element Enquiry Form



Company Name		Contact Name	
Quantity required		Delivery required	
Straight Rod (SD / DH / DL)	CZ	U-Rod (U / CU)	
Overall length (OL)	Outside diameter (OD)	Overall length (OL)	Outside diameter (OD)
Hot zone (HZ)	Cold zone (CZ)	Hot zone (HZ)	Cold zone (CZ)
Element resistance		Leg centres (A)	Join length (D)
		Element resistance	
Spiral Rod (SG)	OL CZ ++ HZ ++ CZ OD	Spiral return (SGR)	$D \rightarrow HZ \rightarrow CZ \rightarrow OL$
Overall length (OL)	Outside diameter (OD)	Overall length (OL)	Outside diameter (OD)
Hot zone (HZ)	Cold zone (CZ)	Hot zone (HZ)	Cold zone (CZ)
Element resistance		Element resistance	Join length (D)
Other comments			

* IPS can advise based on the information supplied, however we recommend that any new application needs a trial order for customer testing.