

# REACH ELECTRICAL (S) PTE LTD

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Company's Reg. No. : 199004352W

G.S.T Reg. No. M2-0095215-4



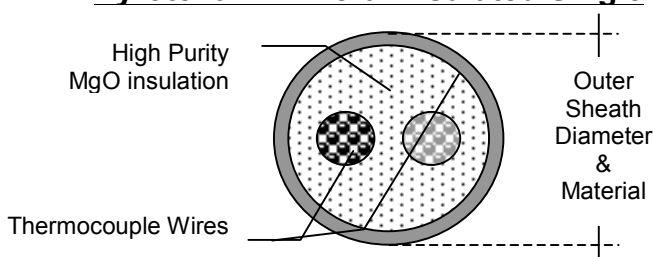
Cert. No.: SG02/00221



**Pyrotenax** - Mineral Insulated "Single" Thermocouple Cable are metal-sheathed inert magnesium oxide insulated thermocouple cable. It is used to fabricate thermocouple probes and high temperature thermocouple extension wire. It can be welded, brazed, bent, coiled or formed. It is durable and can withstand vibration under high temperatures and pressures. And due to its unique construction, M.I. cable will continue to work effectively during a fire. It's generally resist corrosion, aging and moisture. M.I. cable is easy to install and provides extremely compact, neat surface wiring, yet it's durable enough for direct burial.



## Pyrotenax - Mineral Insulated Single



## Thermocouple Cables

Cable Size		Sheath Material						
Inch	mm	304L	321	316L	310	Inconel 600 K and N	Pyrosil	ADDER Duplex is also available
0.059	1.50							
0.063	1.60							
0.118	3.00							
0.125	3.20							
0.177	4.50							
0.188	4.80							
0.236	6.00							
0.250	6.40							
0.315	8.00							
0.375	9.50							

## RTD Cables, 316L Sheathed

Cable Size		Available in 2 Types of Core	
Inch	mm	4 Core	6 Core
0.118	3.0		
0.125	3.2		
0.177	4.5		
0.188	4.8		
0.236	6.0		
0.250	6.4		
0.315	8.0		