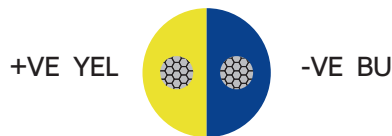


Single Shot Round (SR)

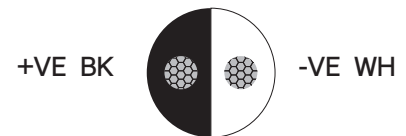
- BS1843 and IEC 60584-3 color schemes
- Maximum temperature +260°C fixed installation
- Construction
 - Extruded PTFE insulation
 - Single shot, round cross-section
 - Colors to suit specified standard BS and IEC examples shown below
- Country of origin: United Kingdom

Type J/JX

BS 1843 Color Scheme



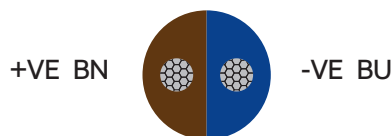
IEC 60584-3 Color Scheme



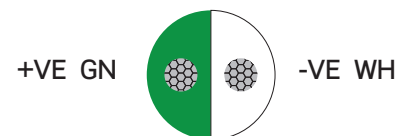
BS 1843 Color Scheme	IEC 60584-3 Color Scheme	Conductor						Insulation	
		+ve			-ve			PTFE	
		Iron			Constantan J				
		Diameter (mm)	Resistance (ohms/m)		Diameter (mm)	Resistance (ohms/m)		Diameter (mm)	
		Nominal	Min	Max	Nominal	Min	Max	Min	Max
PTSRJX3201B	PTSRJX3201I	1/0.20	3.50	4.50	1/0.20	13.73	17.64	2.20	2.30
PTSRJX2801B	PTSRJX2801I	1/0.315	1.21	1.28	1/0.315	5.64	6.98	2.20	2.30
PTSRJX2701B	PTSRJX2701I	1/0.376	1.01	1.24	1/0.376	3.98	4.87	2.20	2.30
PTSRJX2401B	PTSRJX2401I	1/0.51	0.56	0.68	1/0.51	2.19	2.66	2.20	2.30
PTSRJX2407B	PTSRJX2407I	7/0.20	0.49	0.66	7/0.20	1.92	2.57	2.20	2.30

Type K/KX

BS 1843 Color Scheme



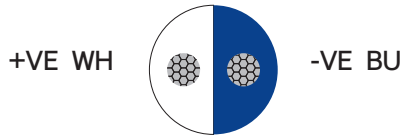
IEC 60584-3 Color Scheme



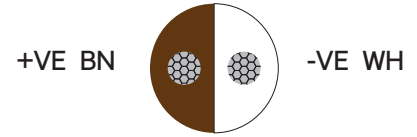
BS 1843 Color Scheme	IEC 60584-3 Color Scheme	Conductor						Insulation	
		+ve			-ve			PTFE	
		Nickel Chrome Class 1			Nickel Aluminium Class 1				
		Diameter (mm)	Resistance (ohms/m)		Diameter (mm)	Resistance (ohms/m)		Diameter (mm)	
		Nominal	Min	Max	Nominal	Min	Max	Min	Max
PTSRKX3201B	PTSRKX3201I	1/0.20	19.62	25.20	1/0.20	8.13	10.44	2.20	2.30
PTSRKX2701B	PTSRKX2701I	1/0.315	8.05	9.97	1/0.315	3.36	4.13	2.20	2.30
PTSRKX2801B	PTSRKX2801I	1/0.376	5.68	6.96	1/0.376	2.353	2.88	2.20	2.30
PTSRKX2401B	PTSRKX2401I	1/0.51	3.14	3.78	1/0.51	1.29	1.56	2.20	2.30
PTSRKX2407B	PTSRKX2407I	7/0.20	2.75	3.67	7/0.20	1.14	1.52	2.20	2.30

Type T/TX

BS 1843 Color Scheme



IEC 60584-3 Color Scheme



BS 1843 Color Scheme	IEC 60584-3 Color Scheme	Conductor						Insulation	
		+ve			-ve			PTFE	
		Silver Plated Copper			Constantan T				
		Diameter (mm)	Resistance (ohms/m)		Diameter (mm)	Resistance (ohms/m)		Diameter (mm)	
		Nominal	Min	Max	Nominal	Min	Max	Min	Max
PTSRTX3201B	PTSRTX3201I	1/0.20	0.522	0.543	1/0.20	13.73	17.64	2.20	2.30
PTSRTX2801B	PTSRTX2801I	1/0.315	0.217	0.225	1/0.315	5.64	6.98	2.20	2.30
PTSRTX2701B	PTSRTX2701I	1/0.376	0.214	0.223	1/0.376	3.97	4.85	2.20	2.30
PTSRTX2401B	PTSRTX2401I	1/0.51	0.083	0.086	1/0.51	2.19	2.66	2.20	2.30
PTSRTX2407B	PTSRTX2407I	7/0.20	0.077	0.083	7/0.20	1.92	2.57	2.20	2.30

This thermocouple cable meets the requirements of BSEN60584 Class 1 & ANSI ISA-MS96.1 special tolerance.

“Leviton is dedicated to designing, developing and manufacturing sustainable high performance structured cabling and specialty cabling solutions.”

The information contained in this document is valid and correct at the time of issue. Leviton reserves the right to modify details without notice in light of subsequent standard/specification changes and ongoing technical developments.

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