



Thermocouple Extension Overall Shield – 20 AWG

Shielded extension grade thermocouple is used to extend a thermocouple signal from a probe back to the instrument reading the signal. PLTC (power limited tray cable) rated and suitable for Class 1, Div 2 HL locations.

Conductor: Solid conductor alloys

Insulation: PVC

Shield: Overall shield w/ drain wire

Jacket: PVC

Flame Test: UL 1581

DWC Part #	AWG Size	# of Pairs	Type	Insulation Thickness In Mils	Jacket Thickness In Mils	O.D. Inch	Weight Lbs/M
2001POSEX	20	1	EX	15	40	0.4	78
2001POSJX	20	1	JX	15	40	0.4	78
2001POSKX	20	1	KX	15	40	0.4	78
2001POSTX	20	1	TX	15	40	0.4	78
2004POSEX	20	4	EX	15	50	0.52	143
2004POSJX	20	4	JX	15	50	0.52	143
2004POSKX	20	4	KX	15	50	0.52	143
2004POSTX	20	4	TX	15	50	0.52	143
2008POSEX	20	8	EX	15	50	0.61	195
2008POSJX	20	8	JX	15	50	0.61	195
2008POSKX	20	8	KX	15	50	0.61	195
2008POSTX	20	8	TX	15	50	0.61	195
2012POSEX	20	12	EX	15	50	0.66	257
2012POSJX	20	12	JX	15	50	0.66	257
2012POSKX	20	12	KX	15	50	0.66	257
2012POSTX	20	12	TX	15	50	0.66	257
2016POSEX	20	16	EX	15	50	0.81	356
2016POSJX	20	16	JX	15	60	0.81	356
2016POSKX	20	16	KX	15	60	0.81	356
2016POSTX	20	16	TX	15	60	0.81	356
2024POSEX	20	24	JX	15	70	0.95	513
2024POSJX	20	24	KX	15	70	0.95	513
2024POSKX	20	24	TX	15	70	0.95	513
2024POSTX	20	24	EX	15	35	0.217	28
2036POSJX	20	36	JX	15	35	0.217	28
2036POSKX	20	36	KX	15	35	0.217	28
2036POSTX	20	36	TX	15	35	0.217	28

*Product details and specifications are subject to manufacturing variations and accepted industry tolerances.
Please contact your DWC Account Manager with questions, or to confirm any specific product requirements.*

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