

K16BA Series Thermocouples

Description

K16BA Series thermocouples are designed to be used in many thermoelectric applications where standing pilots are needed. This thermocouple does not come with a split sleeve and nut. This style of thermocouple can be used with other manufacturers' standing pilots.

Agency Listing

 CSA (AGA/CGA) Certificate number 229521-1656071



Selection Chart

	Part Number	Length	Replaces Johnson Controls	Open Circuit mV Range
	K16BA-12H	12 in. (305 mm)	N/A	25 – 35 mV
\blacktriangle	K16BA-18H	18 in. (457 mm)	N/A	25 – 35 mV
\blacktriangle	K16BA-24H	24 in. (610 mm)	N/A	25 – 35 mV
\blacktriangle	K16BA-30H	30 in. (762 mm)	N/A	25 – 35 mV
\blacktriangle	K16BA-36H	36 in. (914 mm)	N/A	25 – 35 mV
\blacktriangle	K16BA-48H	48 in. (1219 mm)	K15WS-48H	25 – 35 mV
\blacktriangle	K16BA-60H	60 in. (1524 mm)	N/A	25 – 35 mV
\blacktriangle	K16BA-72H	72 in. (1829 mm)	N/A	25 – 35 mV

▲ means bulk pack is available upon request.

Notes: Connects to valves with 11/32-32 male nut connector

Open Circuit: 17 mV minimum Closed Circuit: 8 mV minimum

Maximum Hot Junction Temperature: 1500°F (816°C)