

XTH2-0800F-K Cut Sheet



ProSense temperature transmitter, isolated, Input: 1-channel, Type K thermocouple, 0 to 800 deg F fixed, Output: 1-channel, output current signal range(s) of 4-20 mA, 10-36 VDC operating voltage, DIN Form B connection head mount, screw terminals.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/XTH2-0800F-K>

Technical Specifications

Brand	ProSense	Number Of Output Channels	1
Item	Temperature transmitter	Output	Current
Isolation	Isolated	Output Current Signal Range	4-20 mA
Field Configurable	No	Operating Voltage	10-36 VDC
Number Of Input Channels	1	Housing Material	Polycarbonate
Input	Thermocouple	Mounting	DIN Form B connection head
Input Thermocouple Signal Type	K	Electrical Connection	Screw terminals
Factory Calibrated Temperature Range	0 to 800 deg F fixed	Includes	Mounting screws

Agency Approvals

UL Listed File #	None
UL Recognized File #	None
UL Hazardous File #	None
CE	View CE declarations
CSA File #	601711
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document

Dimensional Drawings



2D Drawing PDF Link:
<https://cdn.automationdirect.com/static/drawings/2d/XTH2-0800F-K.pdf>
See store item page for other formats.