

# XTH-0800F-K Cut Sheet



ProSense temperature transmitter, isolated, Type K thermocouple input, 0 to 800 deg F fixed, 4-20 mA output, 8-35 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/XTH-0800F-K>

## Technical Specifications

<b>Brand</b>	ProSense
<b>Item</b>	Temperature transmitter
<b>Isolation</b>	Isolated
<b>Field Configurable</b>	No
<b>Input Thermocouple Signal Type</b>	Type K thermocouple
<b>Factory Calibrated Temperature Range</b>	0 to 800 deg F fixed

<b>Output Current Signal Range</b>	4-20 mA
<b>Operating Voltage</b>	8-35 VDC
<b>Housing Material</b>	Plastic
<b>Mounting</b>	DIN Form B connection head
<b>Electrical Connection</b>	Screw terminals
<b>Includes</b>	Mounting screws

## Agency Approvals

<b>UL Listed File #</b>	None
<b>UL Recognized File #</b>	E311366
<b>UL Hazardous File #</b>	None
<b>CE</b>	<a href="#">View CE declarations</a>
<b>CSA File #</b>	None
<b>RoHS Status</b>	Yes (See CE Doc)
<b>EU REACH</b>	<a href="#">View EU REACH document</a>

## Dimensional Drawings



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