## 9002-77-093-300001 Cut Sheet





STAHL intrinsically safe Zener barrier, common usage: temperature repeater, 24 VDC operating voltage, screw terminals.

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



https://www.automationdirect.com/pn/9002-77-093-300001

## **Technical Specifications**

Brand	STAHL
Item	Barrier
Barrier Type	Zener
Intrinsically Safe	Yes
Barrier Common Usage	Temperature repeater
Maximum Voltage	9.3 VDC
Maximum Current	150 mA

Maximum Power	350 mW
Operating Voltage	24 VDC
Housing Material	Polyamide
Mounting	35mm DIN rail
Connection	Screw terminals
Application	Hazardous location rated
Manufacturer Part Number	9002/77-093-300-001

## Agency Approvals

UL Listed File #	E81680
UL Recognized File #	None
UL Hazardous File #	E81680
CE	View CE declarations
CSA File #	171050
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document
Other	FM Approval and UL Control Drawing

## **Dimensional Drawings**



2D Drawing PDF Link: https://cdn.automationdirect.com /static/drawings/2d/9002-77-093-300001.pdf See store item page for other formats.