

Convert 115 VAC to
12 or 24 VDC!



IDEC DC Power Supplies



Think Automation and beyond...

- Compact size preserves panel space
- Approved for use in Class 1 Division 2 hazardous locations
- 5-year warranty

Use IDEC DC power supplies in new instrument installations, or to replace existing power supplies. They accept a wide range of input voltages, and are mountable in up to six directions. Units feature an expanded operating temperature range, and an MTBF (Mean Time Between Failure) of up to 900,000 hours.

Input voltage:	85-264 VAC/100-370 VDC
Output voltage adjustment:	±10%
Operating temperature:	-13 to 149°F
Housing:	enclosed, plastic
Mounting:	dual, DIN rail or panel
Termination:	spring-loaded (accept ring and fork terminals)

MFR #	VOLTS	WATTS	AMPS	STOCK #	EACH
PSSR-VB05	5	10	2.0	74176	\$
PSSR-VB12	12	15	1.3	74177	
PSSR-VB24	24	15	0.65	74178	
PSSR-VC12	12	30	2.5	74179	
PSSR-VC24	24	30	1.3	74180	
PSSR-VD24	24	60	2.5	74181	
PSSR-VE24	24	90	3.75	74182	
PSSR-VF24	24	120	5.0	74183	
PSSR-VG24	24	240	10.0	74184	



Accessories

DESCRIPTION	STOCK #	EACH
1-Meter Aluminum DIN Rail	71088	\$

MTBF (Mean Time Between Failure) indicates reliability of a device. It provides statistical representation of the likelihood of the unit to fail, and does not necessarily represent the expected life of a product.



Hi, I'm Tom C.

"We have over 57,000 items available for water and wastewater treatment."

Pepperl+Fuchs Screw-In Surge Protection Barriers



- Inexpensive protection for expensive devices
- Installs directly to any available conduit opening, like those found on most process transmitters
- 1/2" NPT thread

This surge protection barrier limits induced transients such as lightning strikes, switching impulses and power surges. It diverts the transient current to ground, and limits the signal line voltage to a safe level for the duration of the surge.

The barrier provides 85V line-to-line and 500V line-to-ground clamping voltage. Install it directly to most process transmitters through their extra 1/2" conduit opening. It easily installs on both new units and units already in the field.



Installs directly into most process transmitters

DESCRIPTION
Screw-In Surge Protection Barrier

STOCK #
37345

EACH
\$



Pepperl+Fuchs Transmitter Power Supply/Signal Splitters



- 4-20 mA signal splitter with 1 input, 2 outputs
- Convenient DIN rail mounting
- Compact—only 1/4" wide

Get a signal conditioner, signal splitter and power supply in one! This multifunctional unit acts as a signal conditioner for the input channel, providing galvanic isolation between field circuits and control circuits.

This unit is also a signal splitter that can take in one 4-20 mA signal and send it out to two separate devices. Finally, it also serves as the 24 VDC power supply for your connected instrumentation. Mount power supply/signal splitter on a DIN rail (sold separately) to power it via terminals or power bus.

Supply voltage:	16.8-31.2 VDC
Input signal:	0/4-20 mA
Output signals:	0/4-20 mA on one or two channels
Loop power:	16V @ 20 mA
Dimensions:	4.2"L x 0.24"W x 3.8"H
Operating temperature:	-13 to 158°F

DESCRIPTION
Power Supply/Signal Splitter
DIN Rail (1 7/8"W x 39 3/8"L)

STOCK #
58312
71088

EACH
\$