

Product No: 214895

STAHL 9160/13-11-11S TRANSMITTER SUPPLY UNIT EX I FIELD CIRCUIT 214895

FEATURES

- Networking technology Ethernet terminal
- Suitable for Zone 1 hazardous areas
- IP Rating: IP30



General Information	
Brand	STAHL
Product Type	Accessory
Series	9160

Technical Attributes	
Analogue Signal - Current (mA)	Input / Output - 0/4 to 20
Application	Ex interface zone - 0, 1, 2, 20, 21, 22
Communication	HART, 0.5 to 10 kHz
Connection Type	Screw Terminal
Maximum Current (A)	0.088
Maximum Nominal Output Voltage DC (V)	30
Maximum Power (mW)	576
Maximum Voltage (V)	27
No. of Analogue Inputs	1
No. of Channels	1
No. of IO	1
Nominal Output Current (A)	0.024
Nominal Power (W)	2.1
Nominal Voltage DC (V)	Auxiliary - 24
Power Consumption (W)	Auxiliary - 2.10
Power Loss (W)	1.7
Rated Maximum Operational Voltage AC (V)	31.2



Rated Maximum Operational Voltage DC (V)	31.2
Rated Minimum Operational Voltage AC (V)	18
Rated Minimum Operational Voltage DC (V)	18
Rated Operational Current (A)	Auxiliary - 0.088

Physical Attributes	
Ambient Temperature Range (°C)	-20 to +70
DIN Rail Width (mm)	35
Enclosure Material	Polyamide
LED Colour	Green - "PWR", Red - "LF"
Maximum Temperature (°C)	70
Minimum Temperature (°C)	-20
Mounting Type	DIN Rail

Dimensions	
Cable Cross Section (mm²)	0.2 - 2.5
Dimensions (mm)	17.6W x 114.5H x 108D

Protection & Standards	
Certifications	IECEx, ATEX, Fmus, cFM
Degree of Protection	IP30
Standards and Approvals	ATEX/IEC eX

Resources	
Product catalogue (Flipbook)	Download from here