

192Y3432

CSA-P4FNE 5A/400V/4-20MA/3464W



Strong points

- Different measurements available
- Compatible with every type of network
- Adaptable output signal

General characteristics

- Dielectric quality:
 - 2.5 kV (50 Hz - 1 mm) between input and output
 - 2.5 kV (50 Hz - 1 mm) between power supply and other terminals
 - 4 kV (50 Hz - 1 mm) between earth and other terminals.
- Precision class: 0.5 or 0.2 depending on the model.
- Response time • Overloads:
 - Circuit I: 1.2 In continuous; 20 In/3 s, - 40 In/1 s,
 - Circuit U: 1.2 Un continuous; 2 Un/10 s
- Max load resistance:
 - Current output: $R_0 (?) = 12 V/I_0 (mA)$,
 - Voltage output: $R_0 (?) = V_0/10 mA$.
- Consumption:
 - Self-powered: 1.5 VA,
 - Current input: 0.2 VA,
 - Voltage input: $(U_n \times 1 mA) VA$.
- Operating temperature: -10°C to +60°C.
- Residual ripple rate: 0.3%.
- Operating frequency: 50/60 Hz.

Access to resources (ex: manuals)

<https://www.socomec.co.uk/en-gb/reference/192Y3432>

Transducers convert an electrical parameter (A, W) into a DC signal. They come in a protruding case (CS range).

Classification	
UNSPSC	41112112
ETIM Class	EC002478
IGCC	3240
Commerce	
Effective date	1998-02-09
Country of origin	ES
ETIM - Electrical characteristics	
Measuring range apparent power [kvar]	0..3464
Type of analogy output	4 - 20 mA
Number of phases	3
ETIM - Mechanical characteristics	
Modular version	Yes
Logistics	
GTIN/EAN	3596031096091
Customs number	8504408390
Price unit	PC
Weight of the packing unit	0.82
Length of the packing unit	0.08
Width of the packing unit	0.14
Depth of the packing unit	0.16
Technical Characteristics	
Control voltage	230 VAC
Input	400V / 5A
Network type	4 wires 3P+N unbalanced
Output	4-20 mA / 0-10VDC
Type	Active power transducer