

Product No: AFCM0001

RED LION UNIVERSAL ANALOGUE TO FREQUENCY CONVERTER AFCM0001

FEATURES

- Input for RTD, TC, Ohm, potentiometer, mA and V
- Frequency output NPN, PNP and TTL
- Generates frequencies from 0.001 to 25000 Hz
- Universal AC or DC supply



General Information

| | |
|--------------|-----------|
| Brand | RED LION |
| Product Type | Frequency |
| Series | PMK |

Technical Attributes

| | |
|-----------------------------|--|
| Inputs | RTD, TC, Ω , Potentiometer, mA, V |
| Outputs | NPN, PNP, TTL |
| Power Consumption (W) | ≤ 2.5 Max. |
| Rated Supply Voltage DC (V) | 21.6 - 253V AC / 19.2 - 300V DC |

Physical Attributes

| | |
|--|---|
| Mounting Type | DIN Rail |
| Operating Humidity | <95% (Non Condensing) |
| Operational Temperature Range ($^{\circ}\text{C}$) | -20 $^{\circ}\text{C}$ to 60 $^{\circ}\text{C}$ |

Dimensions

| | |
|-----------------|---------------------|
| Dimensions (mm) | 23.5W x 109H x 104D |
| Weight (kg) | 0.155 |

Protection & Standards

Degree of Protection

IP20

Resources

Product catalogue (Flipbook)

[Download from here](#)
