

EOEX27

2/2 Way EX-Proof Coil

Product Name : 2/2 Way EX-Proof Coil



Product Description

For PU220A, PU220AR-03, PU225, AM325, SPU225, PE220, SPU220, SPUY220 series

- The data of power and final temperature are valid for the standard voltages 24VDC and 230VAC; the power consumption may be higher at different nominal voltages.
- Function is warranted at max. ambient temperature; max. voltage change and operating temperature.
- The data of final temperature is valid for thermoplastic valve bodies and thermoplastic encapsulated coils. The temperature will be approximately 10-20K higher if the bodies are manifold.
- This will cause a reduction of the magnetic force.
- For additional information see German standard

"Specification for Electronic Devices" DIN VDE 0580 or folder 1.4.0.0.

Function	2/2 way	
Operating	Normally closed	
Voltage tolerance	±10%	
Duty cycle	100% ED	
Ambient temperature	-20 °C ~ +50 °C	
Isolation class of material	F (according to Din VDE0580)	
Degree of protection	IP65 (according to EN60529)	
Moulding material	Thermoplastic	
Current frequency	DC	AC 50Hz/60Hz
Rated power	10W	8.5VA
Final temperature rise	70K	50K

