

Code NFET8327B002.115/50-60

Product Catalog

Detail page

Solenoid valves - 3/2 Universal

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General Information

Availability	FASTSHIP
Order Code	8327B002-018
Operator Type	ATEX-IECEx solenoid

Product Weight (Kg)	2.05
Coil Number	400915-018
View PDF	80020

Operating Pressure Ratings

Media Type	Air/Water/Lt Oil
Min Op. Press. (Bar)	0/0/0

Max Op. Press. (Bar)	10/10/10
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Technical Information

Body Material	Stainless Steel
Coil Class	H
Cable Entry	Conduit M20 x 1.5
Flow Factor (Kv)	0.45
General I&M Sheet	123620130
Main I&M Sheet	123620228
Maximum Ambient Temperature (C)	40/60
Max Fluid Temperature (C)	60
Min Ambient Temperature (C)	-60

Min Fluid Temperature (C)	-20
Orifice Size / DN (mm)	5.7
Pipe Size Standard	NPT 1/4 (ANSI 1.20.3)
Product Type	Solenoid valves
Sealing Material	FPM
Valve Function	3/2 Universal
Voltage Type	AC
Voltage Value	115/50-60
Watt Rating	10 W

Operating Environment / ATEX

Zone	1-21
Protection Mode	Ex d - Stainless Steel
Gas Group	IIC
Temperature Class (Gas)	T6/T5
Temperature Class (Dust)	85/100 (D)
Ingress Protection	IP 66/67
Power Level	Basic Power
Electrical Connection	Embedded screw terminals

Type of protection (Gas)	II 2G Ex d IIC Gb
Type of protection (Dust)	II 2D Ex t III C Db
SIL Approval	Yes
ATEX Certificate Number	LCIE 00 ATEX 6008 X
IEC Ex Certificate Number	IECEX LCI 07.0015X
CHINA (NEPSI)	GYJ091180X
INDIA (PESO)	A/P/HQ/MH/104/777