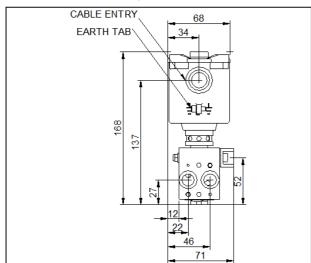
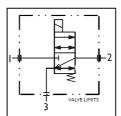
FP06P



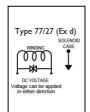
Dimensional Drawing



Schematic



Wiring



Certification



Rendering



FP06P-SI-N4-32-NC-V-77A-24D-57

P Direct Acting Solenoid Valve	Model Code
SI 145 psi / 10 bar Maximum Valve Pressure	Operator
N4 NAMUR Mount - Right Hand Feed - Stainless Steel	Connections
32 3-way, 2-position	Valve Configuration
NC Normally Closed	Valve Configuration
V Viton -20°C to +180°C	O-ring Material
77 Ex d	Solenoid
A ATEX/IECEx Dual Certified/Labelled	Solenoid Approval
24D 24VDC	Voltage
Auto Reset	Options
57 5.7 Watts	Power
M20 x 1.5 Cable Entry	Cable Entry
NPT Ports	Port Type
No Identifier	Identifier
P -SI -N4 -32 -NC -V -77 A -24D -57	Model Number

Solenoid T-Rating

Ex d IIC Gb Ex tb IIIC Db $= \frac{14 \text{ T135}^{\circ}\text{C}}{16 \text{ T85}^{\circ}\text{C}} = \frac{(-60^{\circ}\text{C} \le \text{Tamb} \le +90^{\circ}\text{C})}{(-60^{\circ}\text{C} \le \text{Tamb} \le +55^{\circ}\text{C})}$

This is a bespoke datasheet. For further details on the complete range, please refer to catalogue: Direct & Indirect Acting Solenoid Valves Models FP03P, FP06P,FP10P, FP12P, BXS & SPR

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Accuracy of information
We take care to ensure that product information in this
catalogue is reasonably accurate and up-to-date. However
our products are continually developed and updated
so to ensure accurate and up-to-date information please
refer to the product catalogue issue list on our web site o
contact a member of our safet from

When selecting a product, the applicable operating system design must be considered to ensure safe use. The product function, material compatibility, adequate ratings, correct installation, operation and maintenance are the All Block products are manufactured to a most stringent. All products are manufactured to a most stringent. QA programme to ensure that every product will give optimum performace and reliability. We are third party certified to BC NI ISO 9001.0008. Functional elect certificate, letter of conformity and copies of original mill certificates, providing total transcability are available on request, to BS ENI 10004 3.1 where available. We reserve the right to make changes to the specifications and design exer, whichout prior notice.

