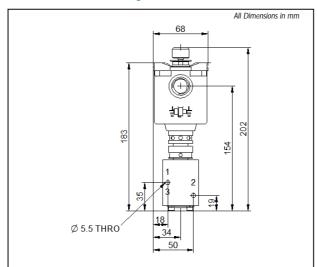
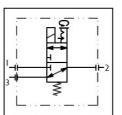
FP06P



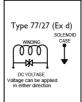
Dimensional Drawing



Schematic



Wiring



Certification



Rendering



FP06P-S2-04-32-NU-S-77A-24D-MOR-57

D6P Direct Acting Solenoid Valve	Model Code
S2 232 psi / 16 bar Maximum Valve Pressure	Operator
04 1/4" Body Ported - Stainless Steel	Connections
32 3-way, 2-position	Valve Configuration
NU Normally Universal	Valve Configuration
S Nitrile -20°C to +130°C	O-ring Material
77 Ex d	Solenoid
A ATEX/IECEx Dual Certified/Labelled	Solenoid Approval
24D 24VDC	Voltage
MOR Electrical to switch or stayput manual override	Options
57 5.7 Watts	Power
M20 x 1.5 Cable Entry	Cable Entry
NPT Ports	Port Type
No Identifier	Identifier
Rotating Housing	Housing
	•
06P-S2 -04 -32 -NU-S -77 A -24D-MOR-57	Model Number

Solenoid T-Rating

Ex d IIC Gb Ex tb IIIC Db

T4 T135°C (-60°C \leq Tamb \leq +90°C) T5 T100°C (-60°C \leq Tamb \leq +55°C) T6 T85°C (-60°C \leq Tamb \leq +40°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. Howeve
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
contact a member of our splat name.

When selecting a product, the applicable operating system design must be considered to ensure safe use. The products function, material compatibility, adequate ratings, correct installation, operation and maintenance are the

This valve is supplied to product revision 03 Details of the product revision are available on request.

utality Assurance

Billoid products are manufactured to a most stringent
A programme to ensure that every product will give optimu
formance and reliability. We are third party certified to
5 EN ISO 901:2008. Functional test certificate, letter of
normity and colpsie of original mill certificates, providing
tall traceability are available on request, to 85 EN 10204 3.1
here available. We reserve the right to make changes

