

# **TECNORD**

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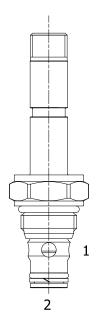


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# HB-S2A PILOT OPERATED POPPET, 2 WAY NORMALLY CLOSED



# **DESCRIPTION**

8 size, 3/4-16 thread, "Power" series, solenoid operated, 2 way normally closed, pilot operated poppet valve with reverse fow de-energized.

#### **OPERATION**

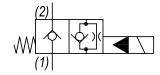
When de-energized the HB-S2A blocks flow from (1) to (2) and allows reverse flow from (2) to (1). When energized the valve allows flow from (1) to (2) and restricts flow from (2) to (1).

**OPERATION OF MANUAL OVERRIDE OPTION:** to override, turn the manual override screw counterclockwise. To release, turn the manual override screw clockwise.

# **FEATURES**

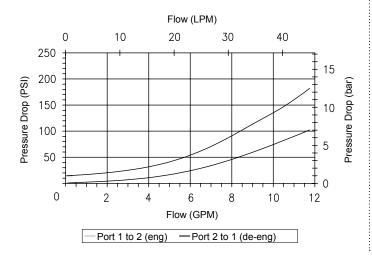
- Hardened parts for long life.
- Efficient wet-armature construction.
- Cartridges are voltage interchangeable.
- Manual override option.
- Industry common cavity.
- · Unitized, molded coil design.
- · Continuous duty rated solenoid.
- · Optional coil voltages and terminations.
- · 720 hours salt spray protection.

# **HYDRAULIC SYMBOL**



# **PERFORMANCE**

Actual Test Data (Cartridge Only)



VALVE SPECIFICATIONS	
Nominal Flow	12 GPM (45 LPM)
Rated Operating Pressure	5000 PSI (345 bar)
Typical Internal Leakage	0-5 drops/min at 5000 PSI
(150 SSU)	(345 bar)
Viscosity Range	36 to 3000 SSU (3 to 647 cSt)
Filtration	ISO 18/16/13
Media Operating Temp. Range	-40° to 210°F (-40° to 100°C)
	BUNA seals
	-4° to 250°F (-20° to 120°C)
	VITON seals
Weight	.29 lbs (.13 kg)
Operating Fluid Media	General Purpose Hydraulic Fluid
Cartridge Torque Requirements	30-35 ft-lbs (41-47 Nm)
Coil Nut Torque Requirements	3-4.5 ft-lbs (4-6 Nm)
Cavity	POWER 2W
Cavity Tools Kit	40500005
Seal Kit	21191100

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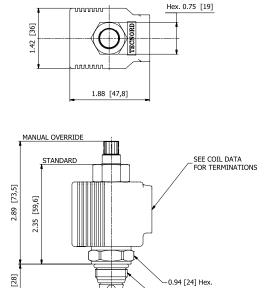
# **TECNORD**

[42]

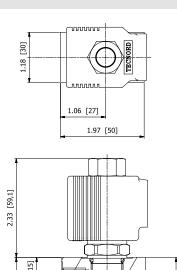
1.65

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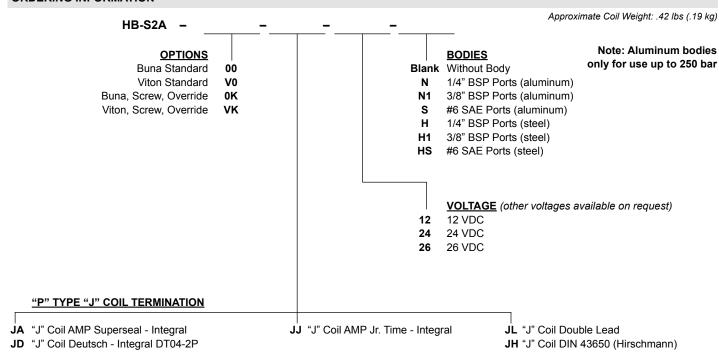
#### **DIMENSIONS**



-3/4-16 UNF - 2A



# **ORDERING INFORMATION**



[20]

1.97

G 3/8"

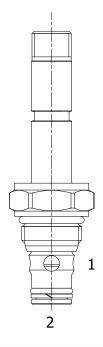
0.31 [8]

1.34 [34]

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#### PILOT OPERATED, 2 WAY NORMALLY CLOSED WITH REVERSED FLOW ENERGIZED HB-S2B



# **DESCRIPTION**

8 size, 3/4-16 thread, "Power" series, solenoid operated, 2 way normally closed, pilot operated poppet valve with reverse flow energized and de-energized.

#### **OPERATION**

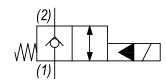
When de-energized the HB-S2B blocks flow from (1) to (2) and allows reverse flow from (2) to (1). When energized the valve allows flow from (1) to (2) and from (2) to (1).

OPERATION OF MANUAL OVERRIDE OPTION: to override, turn the manual override screw counterclockwise. To release, turn the manual override screw clockwise.

# **FEATURES**

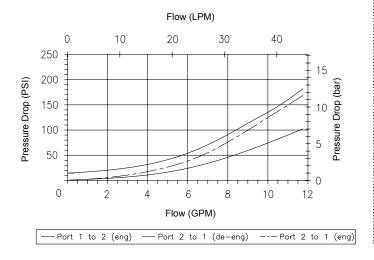
- Hardened parts for long life.
- Efficient wet-armature construction.
- Cartridges are voltage interchangeable.
- Manual override option.
- Industry common cavity.
- Unitized, molded coil design.
- Continuous duty rated solenoid.
- Optional coil voltages and terminations.
- 720 hours salt spray protection.

# **HYDRAULIC SYMBOL**



# **PERFORMANCE**

Actual Test Data (Cartridge Only)

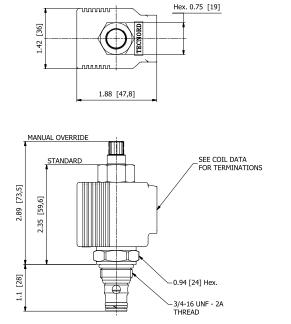


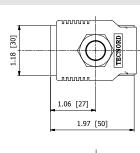
VALVE SPECIFICATIONS	
Nominal Flow	12 GPM (45 LPM)
Rated Operating Pressure	5000 PSI (345 bar)
Typical Internal Leakage	0-5 drops/min at 5000 PSI
(150 SSU)	(345 bar)
Viscosity Range	36 to 3000 SSU (3 to 647 cSt)
Filtration	ISO 18/16/13
Media Operating Temp. Range	-40° to 210°F (-40° to 100°C)
	BUNA seals
	-4° to 250°F (-20° to 120°C)
	VITON seals
Weight	.29 lbs (.13 kg)
Operating Fluid Media	General Purpose Hydraulic Fluid
Cartridge Torque Requirements	30-35 ft-lbs (41-47 Nm)
Coil Nut Torque Requirements	3-4.5 ft-lbs (4-6 Nm)
Cavity	POWER 2W
Cavity Tools Kit	40500005
Seal Kit	21191100

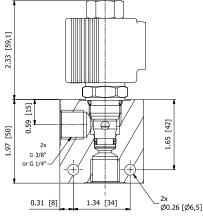
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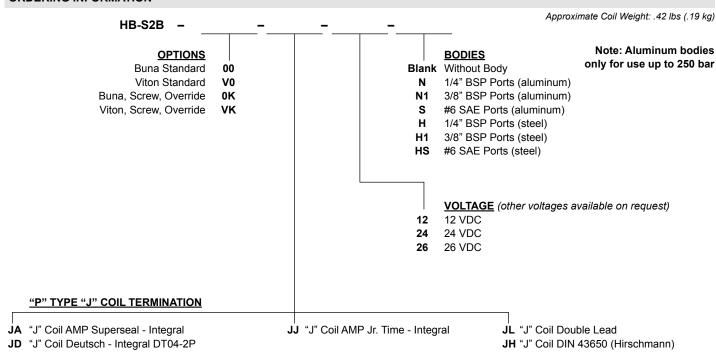
mail: delta@delta-power.com • www.delta-power.com







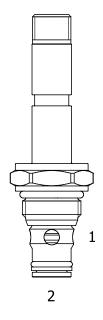
# **ORDERING INFORMATION**



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# HB-S2C PILOT OPERATED POPPET, 2 WAY NORMALLY OPEN



# **DESCRIPTION**

8 size, 3/4-16 thread, "Power" series, solenoid operated, 2 way normally open, pilot operated poppet valve with reverse flow energized.

#### **OPERATION**

When de-energized the HB-S2C allows flow from (1) to (2) and restricted flow from (2) to (1). When energized the valve blocks flow from (1) to (2) and allows flow from (2) to (1).

PUSH TYPE MANUAL OVERRIDE OPTION: to override, push the manual override button.

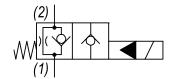
SCREW TYPE MANUAL OVERRIDE OPTION: to override, turn the manual override screw clockwise.

To release, turn the manual override screw counterclockwise.

# **FEATURES**

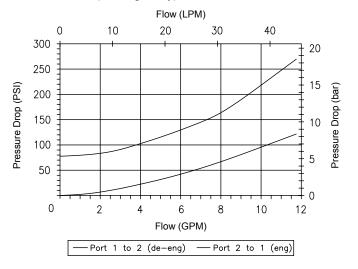
- · Hardened parts for long life.
- Efficient wet-armature construction.
- · Cartridges are voltage interchangeable.
- · Manual override option.
- · Industry common cavity.
- · Unitized, molded coil design.
- · Continuous duty rated solenoid.
- Optional coil voltages and terminations.
- 720 hours salt spray protection.

# **HYDRAULIC SYMBOL**



# **PERFORMANCE**

Actual Test Data (Cartridge Only)

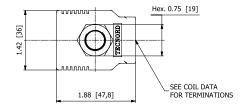


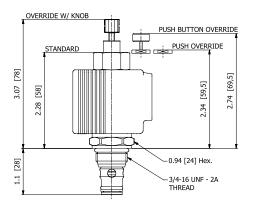
VALVE SPECIFICATIONS	
Nominal Flow	12 GPM (45 LPM)
Rated Operating Pressure	5000 PSI (345 bar)
Typical Internal Leakage	0-5 drops/min at 5000 PSI
(150 SSU)	(345 bar)
Viscosity Range	36 to 3000 SSU (3 to 647 cSt)
Filtration	ISO 18/16/13
Media Operating Temp. Range	-40° to 210°F (-40° to 100°C)
	BUNA seals
	-4° to 250°F (-20° to 120°C)
	VITON seals
Weight	.29 lbs (.13 kg)
Operating Fluid Media	General Purpose Hydraulic Fluid
Cartridge Torque Requirements	30-35 ft-lbs (41-47 Nm)
Coil Nut Torque Requirements	3-4.5 ft-lbs (4-6 Nm)
Cavity	POWER 2W
Cavity Tools Kit	40500005
Seal Kit	21191100
Seal Nil	21191100

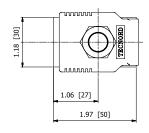
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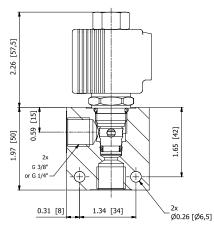


# **TECNORD**









# **ORDERING INFORMATION**

Approximate Coil Weight: .42 lbs (.19 kg) HB-S2C Note: Aluminum bodies **OPTIONS BODIES** only for use up to 250 bar **Buna Standard** Blank Without Body Viton Standard V0 1/4" BSP Ports (aluminum) Buna, Push Pin, Override 0P **N1** 3/8" BSP Ports (aluminum) Viton, Push Pin, Override VΡ #6 SAE Ports S Buna, Push Button, Override 0B Н 1/4" BSP Ports (steel) Viton, Push Button, Override 3/8" BSP Ports (steel) VΒ H1 Buna, Screw, Override 0K Viton, Screw, Override **VOLTAGE** (other voltages available on request) 12 12 VDC 24 24 VDC 26 VDC 26 **"P" TYPE "J" COIL TERMINATION** JJ "J" Coil AMP Jr. Time - Integral JA "J" Coil AMP Superseal - Integral JĹ "J" Coil Double Lead

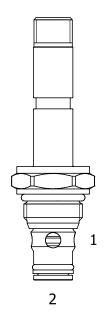
JD "J" Coil Deutsch - Integral DT04-2P

JΗ "J" Coil DIN 43650 (Hirschmann)

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# HB-S2D PILOT OPERATED POPPET, 2 WAY NORMALLY OPEN WITH REVERSE FLOW DE-ENERGIZED



# **DESCRIPTION**

8 size, 3/4-16 thread, "Power" series, solenoid operated, 2 way normally open, pilot operated poppet valve with reverse flow energized and de-energized.

#### **OPERATION**

When de-energized the HB-S2D allows flow from (1) to (2) or from (2) to (1). When energized the valve blocks flow from (1) to (2) and allows flow from (2) to (1).

PUSH TYPE MANUAL OVERRIDE OPTION: to override, push the manual override button.

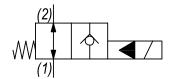
SCREW TYPE MANUAL OVERRIDE OPTION: to override, turn the manual override screw clockwise.

To release, turn the manual override screw counterclockwise.

# **FEATURES**

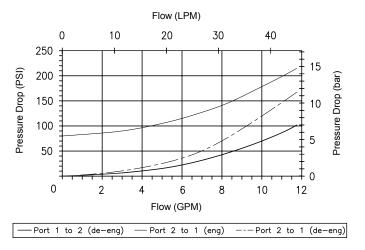
- · Hardened parts for long life.
- Efficient wet-armature construction.
- · Cartridges are voltage interchangeable.
- · Manual override option.
- · Industry common cavity.
- · Unitized, molded coil design.
- Continuous duty rated solenoid.
- Optional coil voltages and terminations.
- 720 hours salt spray protection.

# **HYDRAULIC SYMBOL**



# **PERFORMANCE**

Actual Test Data (Cartridge Only)

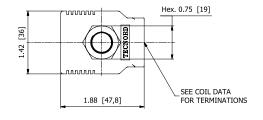


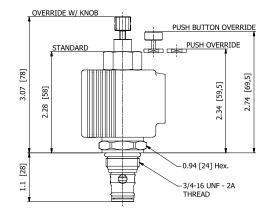
VALVE SPECIFICATIONS	
Nominal Flow	12 GPM (45 LPM)
Rated Operating Pressure	5000 PSI (345 bar)
Typical Internal Leakage	0-5 drops/min at 5000 PSI
(150 SSU)	(345 bar)
Viscosity Range	36 to 3000 SSU (3 to 647 cSt)
Filtration	ISO 18/16/13
Media Operating Temp. Range	-40° to 210°F (-40° to 100°C)
	BUNA seals
	-4° to 250°F (-20° to 120°C)
	VITON seals
Weight	.29 lbs (.13 kg)
Operating Fluid Media	General Purpose Hydraulic Fluid
Cartridge Torque Requirements	30-35 ft-lbs (41-47 Nm)
Coil Nut Torque Requirements	3-4.5 ft-lbs (4-6 Nm)
Cavity	POWER 2W
Cavity Tools Kit	40500005
Seal Kit	21191100

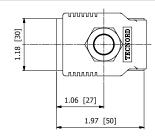
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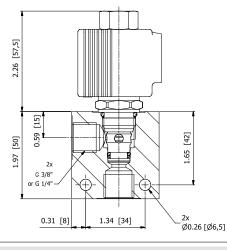


# **TECNORD**







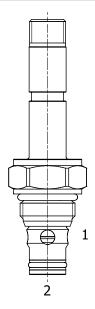


# **ORDERING INFORMATION**

Approximate Coil Weight: .42 lbs (.19 kg) HB-S2D Note: Aluminum bodies **OPTIONS BODIES** only for use up to 250 bar Buna Standard 00 Blank Without Body Viton Standard V0 1/4" BSP Ports (aluminum) Buna, Push Pin, Override 0P N1 3/8" BSP Ports (aluminum) Viton, Push Pin, Override VΡ #6 SAE Ports S Buna, Push Button, Override н 1/4" BSP Ports (steel) 0B Viton, Push Button, Override 3/8" BSP Ports (steel) VB Buna, Screw, Override 0K Viton, Screw, Override **VOLTAGE** (other voltages available on request) 12 12 VDC 24 VDC 24 26 VDC 26 **"P" TYPE "J" COIL TERMINATION** JA "J" Coil AMP Superseal - Integral JJ "J" Coil AMP Jr. Time - Integral JĹ "J" Coil Double Lead JD "J" Coil Deutsch - Integral DT04-2P JΗ "J" Coil DIN 43650 (Hirschmann)



# HB-S2L PILOTED OPERATED POPPET, 2 WAY DOUBLE LOCK NORMALLY CLOSED



# **DESCRIPTION**

8 size, 3/4-16 thread, "Power" series, solenoid operated, 2 way double lock normally closed pilot operated, bidirectional poppet valve.

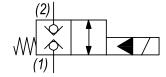
# **OPERATION**

When de-energized the HB-S2L blocks flow from (1) to (2) and (2) to (1). When energized the valve allows flow from (1) to (2) and (2) to (1).

#### **FEATURES**

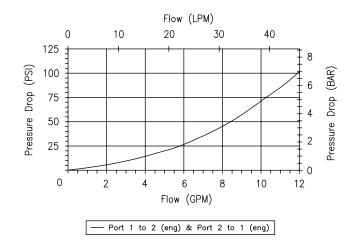
- Hardened parts for long life.
- Efficient wet-armature construction.
- · Cartridges are voltage interchangeable.
- Industry common cavity.
- · Unitized, molded coil design.
- Continuous duty rated solenoid.
- Optional coil voltages and terminations.
- 720 hours salt spray protection.

# **HYDRAULIC SYMBOL**



# **PERFORMANCE**

Actual Test Data (Cartridge Only)

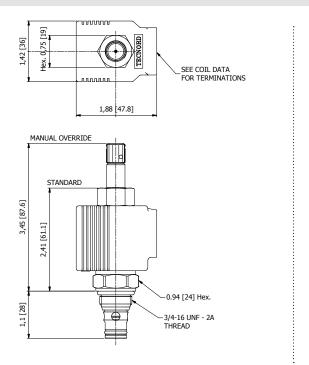


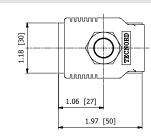
VALVE SPECIFICATIONS	
Nominal Flow	12 GPM (45 LPM)
Rated Operating Pressure	5000 PSI (345 bar)
Typical Internal Leakage	0-5 drops/min at 5000 PSI
(150 SSU)	(345 bar)
Viscosity Range	36 to 3000 SSU (3 to 647 cSt)
Filtration	ISO 18/16/13
Media Operating Temp. Range	-40° to 210°F (-40° to 100°C)
	BUNA seals
	-4° to 250°F (-20° to 120°C)
	VITON seals
Weight	.29 lbs (.13 kg)
Operating Fluid Media	General Purpose Hydraulic Fluid
Cartridge Torque Requirements	30-35 ft-lbs (41-47 Nm)
Coil Nut Torque Requirements	3-4.5 ft-lbs (4-6 Nm)
Cavity	POWER 2W
Cavity Tools Kit	40500005
Seal Kit	21191100

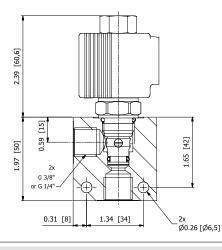
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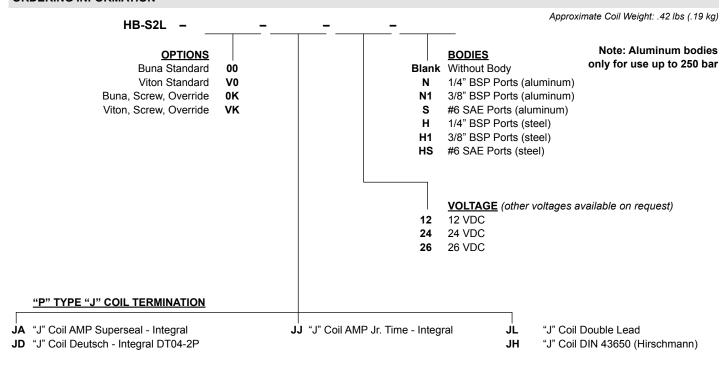
# TECNORD





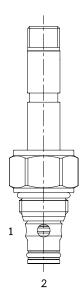


# **ORDERING INFORMATION**





#### HB-S2K PILOTED OPERATED POPPET, 2 WAY DOUBLE LOCK NORMALLY OPEN



# **DESCRIPTION**

8 size, 3/4-16 thread, "Power" series, solenoid operated, 2 way double lock normally open, pilot operated bidirectional poppet valve.

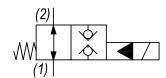
# **OPERATION**

When de-energized the HB-S2K allows flow from (1) to (2) or from (2) to (1). When energized the valve blocks flow from (1) to (2) and allows flow from (2) to (1).

#### **FEATURES**

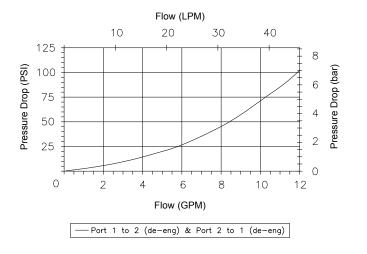
- Hardened parts for long life.
- Efficient wet-armature construction.
- Cartridges are voltage interchangeable.
- Manual override option.
- Industry common cavity.
- Unitized, molded coil design.
- Continuous duty rated solenoid.
- Optional coil voltages and terminations.
- 720 hours salt spray protection.

# **HYDRAULIC SYMBOL**



# **PERFORMANCE**

Actual Test Data (Cartridge Only)

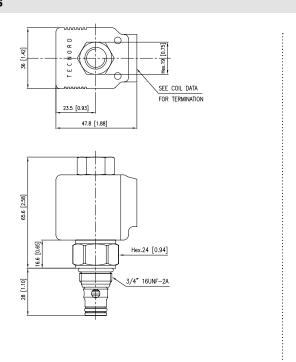


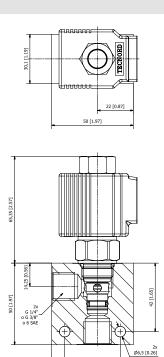
VALVE SPECIFICATIONS	
Nominal Flow	12 GPM (45 LPM)
Rated Operating Pressure	5000 PSI (345 bar)
Typical Internal Leakage	0-5 drops/min at 5000 PSI
(150 SSU)	(345 bar)
Viscosity Range	36 to 3000 SSU (3 to 647 cSt)
Filtration	ISO 18/16/13
Media Operating Temp. Range	-40° to 210°F (-40° to 100°C)
	BUNA seals
	-4° to 250°F (-20° to 120°C)
	VITON seals
Weight	.29 lbs (.13 kg)
Operating Fluid Media	General Purpose Hydraulic Fluid
Cartridge Torque Requirements	30-35 ft-lbs (41-47 Nm)
Coil Nut Torque Requirements	3-4.5 ft-lbs (4-6 Nm)
Cavity	POWER 2W
Cavity Tools Kit	40500005
Seal Kit	21191100

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mail: delta@delta-power.com • www.delta-power.com





#### **ORDERING INFORMATION** Approximate Coil Weight: .42 lbs (.19 kg) HB-S2K Note: Aluminum bodies **OPTIONS BODIES** only for use up to 250 bar Blank Without Body Buna Standard 00 Viton Standard V0 1/4" BSP Ports (aluminum) Buna, Push Pin, Override 0P N1 3/8" BSP Ports (aluminum) Viton, Push Pin, Override VΡ #6 SAE Ports S Buna, Push Button, Override 1/4" BSP Ports (steel) 0B н Viton, Push Button, Override H1 3/8" BSP Ports (steel) VB Buna, Screw, Override 0K Viton, Screw, Override **VOLTAGE** (other voltages available on request) 12 12 VDC 24 24 VDC 26 VDC 26 **"P" TYPE "J" COIL TERMINATION** JA "J" Coil AMP Superseal - Integral JJ "J" Coil AMP Jr. Time - Integral JL "J" Coil Double Lead

WARNING: the specifications/application data shown in our catalogs and data sheets are intended only as a general guide for the product described (herein). Any specific application should not be undertaken without independent study, evaluation, and testing for suitability.

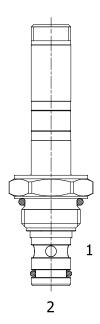


JD "J" Coil Deutsch - Integral DT04-2P

JΗ

"J" Coil DIN 43650 (Hirschmann)

# PB-S2I DIRECT ACTING POPPET, 2 WAY NORMALLY CLOSED



# DESCRIPTION

8 size, 3/4-16 thread, "Power" series, solenoid operated, 2 way normally closed, bidirectional poppet valve.

#### **OPERATION**

When de-energized the PB-S2I blocks flow from (1) to (2) and from (2) to (1). When energized the valve allows flow from (1) to (2) and from (2) to (1).

PUSH TYPE MANUAL OVERRIDE OPTION: to override, push the manual override button.

SCREW TYPE MANUAL OVERRIDE OPTION: to override, turn clockwise the manual override screw.

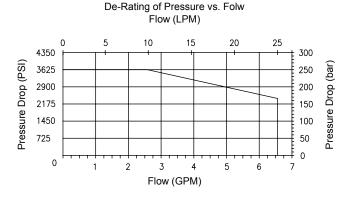
To release, turn the manual override screw counterclockwise.

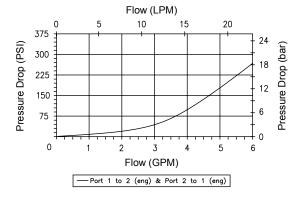
# **FEATURES**

- · Hardened parts for long life.
- · Efficient wet-armature construction.
- · Cartridges are voltage interchangeable.
- Industry common cavity.
- · Unitized, molded coil design.
- · Continuous duty rated solenoid.
- · Optional coil voltages and terminations.
- · 720 hours salt spray protection.

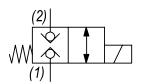
# **PERFORMANCE**

Actual Test Data (Cartridge Only)





# **HYDRAULIC SYMBOL**



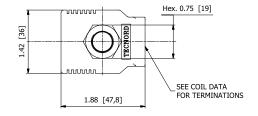
VALVE SPECIFICATIONS	
Nominal Flow	4 GPM (15 LPM)
Rated Operating Pressure	3600 PSI (250 bar)
Typical Internal Leakage	0-5 drops/min at 3600 PSI
(150 SSU)	(250 bar)
Viscosity Range	36 to 3000 SSU (3 to 647 cSt)
Filtration	ISO 18/16/13
Media Operating Temp. Range	-40° to 210°F (-40° to 100°C)
	BUNA seals
	-4° to 250°F (-20° to 120°C)
	VITON seals
Weight	.29 lbs (.13 kg)
Operating Fluid Media	General Purpose Hydraulic Fluid
Cartridge Torque Requirements	30-35 ft-lbs (41-47 Nm)
Coil Nut Torque Requirements	3-4.5 ft-lbs (4-6 Nm)
Cavity	POWER 2W
Cavity Tools Kit	40500005
Seal Kit	21191100

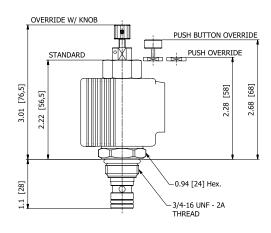
WARNING: the specifications/application data shown in our catalogs and data sheets are intended only as a general guide for the product described (herein). Any specific application should not be undertaken without independent study, evaluation, and testing for suitability.

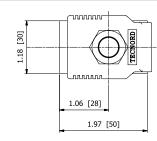


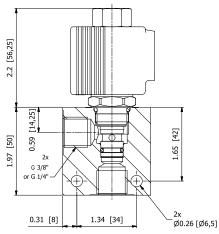
mail: delta@delta-power.com • www.delta-power.com

# **TECNORD**









# **ORDERING INFORMATION**

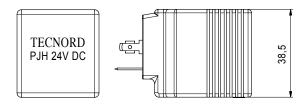
Approximate Coil Weight: .42 lbs (.19 kg) PB-S2I Note: Aluminum bodies **OPTIONS BODIES** only for use up to 250 bar Buna Standard 00 Blank Without Body Viton Standard V0 1/4" BSP Ports (aluminum) Buna, Push Pin, Override 0P N1 3/8" BSP Ports (aluminum) Viton, Push Pin, Override VΡ #6 SAE Ports S Buna, Push Button, Override н 0B 1/4" BSP Ports (steel) Viton, Push Button, Override 3/8" BSP Ports (steel) VB Buna, Screw, Override 0K Viton, Screw, Override **VOLTAGE** (other voltages available on request) 12 12 VDC 24 VDC 24 26 VDC 26 **"P" TYPE "J" COIL TERMINATION** JJ "J" Coil AMP Jr. Time - Integral JA "J" Coil AMP Superseal - Integral JĹ "J" Coil Double Lead JD "J" Coil Deutsch - Integral DT04-2P JΗ "J" Coil DIN 43650 (Hirschmann)

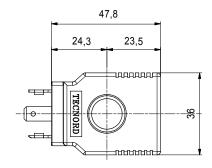
WARNING: the specifications/application data shown in our catalogs and data sheets are intended only as a general guide for the product described (herein). Any specific application should not be undertaken without independent study, evaluation, and testing for suitability.



# TECNORD

# "P" TYPE "J" COIL





#### **DESCRIPTION**

1/2 inch (13 mm) I.D. Coil. Color identification: black

#### **FEATURES**

One piece encapsulated design that is:

- Weatherproof
- Immersion proof
- Thermal shock/dunk tested
- No external metal shell
- · Internal arc suppression diode available on request

# **COIL SPECIFICATION**

Wattage	21 Watts Nominal
Duty Rating	Continuous Duty ±10% rated voltage at 120°F (49°C) ambient
Min Current for Actuation	80% of rated current at room temperature
Magnet Wire Class	Н
Heat insulation Class	F
Ambient Temperature Range	-30° to 60°C
Encapsulation Material	Thermo-Plastic, resistant to moisture, caustic solutions, fungus, and vibrations

# JA JL JJ JD JH

#### **ORDERING INFORMATION** Approximate Coil Weight: .42 lbs (.19 kg) **VOLTAGE TERMINATIONS** 12 VDC / 6.8 Ohm "J" Coil AMP Superseal - Integral JΑ 12 "J" Coil Double lead JL 24 24 VDC / 27 Ohm "J" Coil AMP Jr. Timer - Integral 26 VDC / 32 Ohm JJ 26 "J" Coil Deutsch - Integral DT04-2P JD "J" Coil DIN 43650 (Hirschmann) JH

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**TECNORD** 

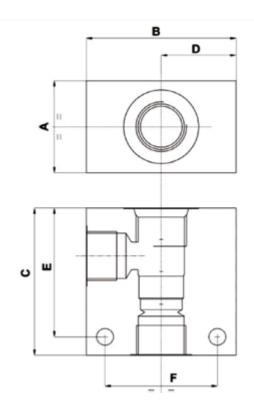
# **VALVE BODIES**

# Standard Bodies (aluminium made) weight 0.18 kg

Port Size	Ordering code	Style / Size	Dimensions					
			Α	В	С	D	E	F
1/4 BSP	13.1011.124	2W-3/4	30	50	50	23	42	34
3/8 BSP	13.1011.125	2W-3/4	30	50	50	23	42	34
#6 SAE	13.1011.144	2W-3/4	30	50	50	23	42	34

# Standard Bodies (steel made) weight 0.5 kg

Port Size	Ordering code	Style / Size	Dimensions					
			Α	В	С	D	E	F
1/4 BSP	13.1011.232	2W-3/4	30	50	50	23	42	34
3/8 BSP	13.1011.233	2W-3/4	30	50	50	23	42	34
#6 SAE	13.1011.234	2W-3/4	30	50	50	23	42	34





# **MANUAL OVERRIDE OPTIONS**

