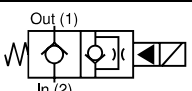
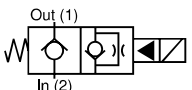
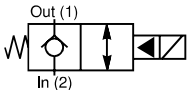
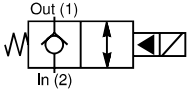
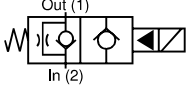
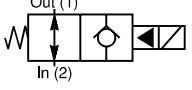


DSH	10	1							
Solenoid Valve	Size	Poppet Type	Style	Override Option	Seals	Coil Voltage	Coil Wattage	Coil Termination	Body Option

Code	Style
10	1 7/8" - 14UNF-2B Threaded Cavity with .625" Dia. Seat

Code	Type
Omit	Nitrile
V	Fluorocarbon

Code	Type
Omit	Cartridge without Coil
L	20 Watt

Code	Description
C	Normally Closed, Metered reverse flow. 
CH	Normally Closed, Metered reverse flow. Fast response. 
CHR	Normally Closed, Full reverse flow. Fast response. 
CR	Normally Closed, Full reverse flow. 
N	Normally Open, Metered reverse flow. 
NR	Normally Open, Full reverse flow. 

Code	Type
Omit	Without Manual Override
E	Push Type Manual Override with Extended Rod (Normally Open Only)
M	Push Type Manual Override with Flush Rod (Normally Open Only)
T	Push & Twist Manual Override

Code	Description
Omit	Cartridge without Coil
D010	10 VDC
D012	12 VDC
D024	24 VDC
A120	120/110 VAC, 60/50 Hz
A240	240/220 VAC, 60/50 Hz

Code	Description
Omit	Cartridge without Coil
C	1/2" NPTF Conduit Connector with 24" 18 AWG Wires
D	DIN 43650 (Hirschmann) Plug Face
P	SAE 1B-0.25 SAE Double Spade (DC Only)
W	Double Wire, 24" 18 AWG (DC Only)
WP	Waterproof Double Wire, 24" 16 AWG (DC Only)

Code	Port Size & Material
Omit	Cartridge Only
4P	1/4" NPTF (B10-2-4P) Steel
A4P	1/4" NPTF (B10-2-A4P) Aluminum
6P	3/8" NPTF (B10-2-6P) Steel
A6P	3/8" NPTF (B10-2-A6P) Aluminum
8P	1/2" NPTF (B10-2-8P) Steel
A8P	1/2" NPTF (B10-2-A8P) Aluminum
6T	SAE-6 (B10-2-6T) Steel
A6T	SAE-6 (B10-2-A6T) Aluminum
8T	SAE-8 (B10-2-8T) Steel
A8T	SAE-8 (B10-2-A8T) Aluminum
4B	1/4" BSPG (B10-2-4B) Steel
A4B	1/4" BSPG (B10-2-A4B) Aluminum
6B	3/8" BSPG (B10-2-6B) Steel
A6B	3/8" BSPG (B10-2-A6B) Aluminum
8B	1/2" BSPG (B10-2-8B) Steel
A8B	1/2" BSPG (B10-2-A8B) Aluminum



SERVICE PARTS

Coil Size	Coil Wattage	Coil Termination	Coil Voltage																																				
S10	L	D	D024																																				
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DIN Connector:
 Grey — 692914
 Black — 692915

Coil Nut:
 DSH101C, CR, CH — 118127-00
 DSH101N, NR — 118113-00

Nitrile Seal Kit:
 DSH101 — SK10-2

Fluorocarbon Seal Kit:
 DSH101 — SK10-2V

Notes: See Series 10 Coil Data Sheet.
 For other coil voltages and terminations, consult factory.
 S10 Coil applies to all terminations except WP.
 SW10 Coil applies to WP termination only.

Shipping Weight
 Cartridge Only .20 kg (0.41 lbs.)
 Cartridge in Body .97 kg (2.11 lbs.)

NOTE: If system pressure does not exceed 210 Bar (3000 PSI), aluminum bodies can be used. Higher pressures require steel bodies.

dsh101.pm6.5, bl, ll