

# CRS SERVICE, INC. CRSDG4S4 VALVE MODEL CODE BREAKDOWN

**MODEL CODE:** CRSDG4S4 -012A - \*B - 6Y  
**CROSS REFERENCE:** A B CD E F

**A = BRAND**

**B = TYPE D05**

**C = SPOOL TYPE**

010	=	Open Center
012	=	Closed Center
016	=	A & B to T, P Blocked In Center
017	=	P to A & B, T Blocked In Center
018	=	P to T, A & B Blocked In Center
0133	=	A & B Metered to T, P Blocked Anti Creep In Center

**D = SOLENOID AND OPERATOR ARRANGEMENT**

A	=	Two Position Spring Offset P to A
AL	=	Two Position Spring Offset P to B
B	=	Two Position Spring Offset Spring to Center
BL	=	Two Position Spring Offset Spring to Center Left hand Build
C*	=	Spring Centered
N*	=	No Spring Detented

**E = WIRING CONNECTOR**

*	=	Wiring Box with terminal strip and lights
U	=	ISO 4400 (DIN 43650)
UL	=	ISO 4400 (DIN 43650) With Lights (Add Cost Option)

**F = SOLENOID VOLTAGE**

B5	=	110V AC 50Hz / 120V AC 60Hz with 2320 PSI Core Tube
D5	=	220V AC 50Hz / 240V AC 60Hz with 2320 PSI Core Tube
G5	=	12V DC with 2320 PSI Core Tube
H5	=	25V DC with 2320 PSI Core Tube

**G = DESIGN NUMBER**

6Y	=	CRS Design Code
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## SOLENOID RATINGS

COIL	VOLTAGE	HZ	IN-RUSH AMPS	HOLDING AMPS	WATTS
B	120V AC	60	3.81	.52	-
D	240V AC	60	1.91	.26	-
G	12V DC	-	-	3.16	.38
H	25V DC	-	-	1.57	.38

## SUBPLATES

Aluminum 6061-T6

Includes Bolts to Mount Subplate

Side Ported	Price	Back Ported	Price	Description
CRSAD05-SP-S-6P	\$72.00	CRSAD05-SP-B-6P	\$68.00	3/8" NPTF
CRSAD05-SP-S-8P	\$80.75	CRSAD05-SP-B-8P	\$80.75	1/2" NPTF
CRSAD05-SP-S-8S	\$80.75	CRSAD05-SP-B-8S	\$80.75	#8 SAE O-Ring



### CRS Service, Inc.

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For more information or to place an order call 800-521-2628

For more information about  
CRS Brand Valves please  
Contact your CRS Sales Representative  
at 800-521-2628.



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