



# CD07, CD12 SERIES DIRECTIONAL VALVE

3/2" 5/3" 5/2"

CD07-5777725280  
CD07, 5/3, closed center, 230V AC, 1070l/min,  
950l/min

- Compressed air connection G1/4"-G1/2"
- Flow capacity 900 to 4100 l/min
- Temperature range -15/25°C to +50°C
- ATEX available on request



## Product description

Aventics Directional Spool Valve CD012 and CD07, is electrically operated and available in solenoid / solenoid or solenoid / solenoid spring connection and APB Closed Centre Sealed Mid Position. With variants including, 5/3, 3/2, and 5/2, and in 1/2 BSP and 1/4 BSP connection.

## Specifications

Connection Air	1/4 BSP
IP Class	IP65
Material of seals	NBR
Material valve	Fiberglass reinforced polyamide
Nominal flow	900
Oil content max	1
Particle size max	50
Response From Stroke	55
Temperature range from	-25
Temperature range to	50
Weight	0.72
Voltage AC	230
Working Pressure Max	10
Working Pressure Min	3