



"REVERSE" PART NUMBERING

Used to understand an existing part number



| VALVE SERIES | OPERATING MODE | COIL HOUSING | COIL CLASS | COIL VOLTAGE | SEAT SHADING RING | BODY MATERIAL | PIPE SIZE | 2-WAY ORIFICE* | SUFFIX |
|--------------|---------------------|---------------------|------------|------------------|----------------------|-----------------|------------|----------------|---------------------------------------|
| S20 | 1 - 2W NC | A - Metal Conduit | F | 01 - 24V/60HZ | A - FFKM Silver | 1 - 316 SS | A - 1/8" | C1 - 1/32" | A - Angle Body |
| S21 | 2 - 2W NO | B - Grommet | H | 02 - 110/50HZ- | C - EPDM Copper | 2 for S30 + S31 | B - 1/4" | C3 - 3/64" | B - SS Split Washer |
| S27 | 3 - 3W NC | F - DIN w/ C-4010 | | 120/60HZ | E - EPDM Silver | is SS | C - 3/8" | C5 - 1/16" | C - CE Declaration |
| S30 | 4 - 3W NO | G - 1/2" Conduit | | 03 - 208V/60HZ | F - EPDM + Sant | 2 for S21 | D - 1/2" | C7 - 5/64" | D - Mounting Bracket |
| S31 | 5 - 3W | NEMA 4X | | 04 - 240V/60HZ | Copper | is Brass | E - 3/4" | C9 - 3/32" | E - CSA Certification |
| S33 | Selector | P - Open Frame | | 220V/50HZ | G - GFLT Silver | 3 - 303 SS | F - 1" | D3 - 7/64" | F - Metering |
| S40 | 6 - 3W | with Leads | | 24 - 24V/50-60HZ | J - Nitrile Silver | 4 - Brass | G - 1-1/4" | D5 - 1/8" | G - Gold Plated Plunger and Tube Head |
| S71 | Universal | S - Long Junction | | 14 - 6V DC | K - FKM Copper | 5 - Brass | H - 1-1/2" | D7 - 5/32" | K - Mounting Bracket |
| S80 | 7 - 3W Free Exhaust | Box | | 15 - 12V DC | (S21) | 6 - Aluminum | J - 2" | E1 - 3/16" | L - Latching |
| H21 | | U - Round Junction | | 16 - 24V DC | K - PTFE Silver | 7 - 316 SS | | E7 - 1/4" | M - Manual Override |
| H40 | | Box | | 18 - 120V DC | (S30, S31, S40) | 8 - Brass | | F1 - 9/32" | N - Cleaned for |
| | | W - Rain Tight | | 33 - 48V DC | L - FKM Silver | 9 - Brass | | F5 - 3/8" | Oxygen Service |
| | | Metal Conduit | | 45 - 12V DC | N - Nitrile Copper | P - Nylon | | G1 - 1/2" | NP - Gaseous CO2 |
| M20 | | X - Explosion Proof | | 14 Watt | R - Rulon Silver | | | G4 - 5/8" | P - Nickel Plating |
| M21 | | NEMA 7/9 | | 46 - 24V DC | S - PTFE Copper | | | G5 - 3/4" | S - UL Safety Rated |
| | | Y - DIN | | 14 Watt | T - PTFE Copper | | | G7 - 15/16" | T - TimeSaver Conn |
| NS20 | | | | 74 - 74V DC | V - FKM Copper | | | G9 - 1" | W - Submersible |
| NS21 | | | | | Z - PTFE + FKM | | | J1 - 1-1/8" | Z1 - 48" Coil Leads |
| NS30 | | | | | Copper | | | J2 - 1-1/4" | Z2 - 36" Coil Leads |
| NS31 | | | | | | | | J5 - 1-1/2" | |
| NS71 | | | | | | | | 10 - 10mm | Z5 - Liquid CO2 |

K13 refer to catalog or price list

* 3-way orifices

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