

Resolver Part Numbering System

P S - 5 2 X X - X X X - X X X

PLuS® Part Number

Resolver

SHAFT SIZE

12 - 1/8 DIA.
 15 - 15 mm DIA.
 20 - 20 mm DIA.
 38 - 3/8" DIA., 2.06" Bolt Flange
 62 - 5/8" DIA., 2.25" Bolt Flange
 75 - 3/4" DIA.

RATIO

11 - Standard 1:1 (*Note: 3rd digit not used on Standard 1:1.*)
 021 - Geared 2:1 - Ext. shaft to internal resolver shaft
thru
 361 - Geared 36:1 - Ext. shaft to internal resolver shaft
Various ratios available — contact Factory.

HOUSING

A - Can housing w/flange or foot endbells
 C - Stainless steel square housing
 E - 74 mm bolt spacing, flange mount
 S - Servo mount (.12 = size 11; .38 = size 25)

TYPE OF CABLE CONNECTION

D - Military bayonet style connector
 T - Terminal strip with NO conduit entrance
 V - No connector, just stripped & tinned wires
 S - Sealed connector — screw type

Note: "T" only available for PS-5262 stainless steel NEMA 4X 5/8" shaft resolver. Part# PS-5903-01-001 conduit entrance sold separately.

LOCATION OF CABLE CONNECTION

W - With stripped & tinned leads
 G - Right (120° from top on "A" housings)
 R - Rear (not available on Geared Resolver)
 L - Left (120° from top on "A" housings)
 S - Top Side