

# Plug

RS Series • MIL-DTL-5015 Series Reverse Bayonet



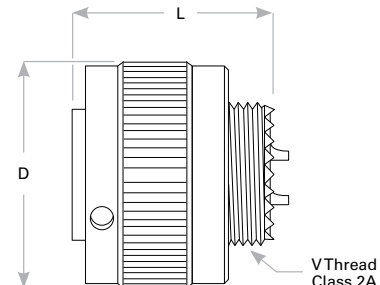
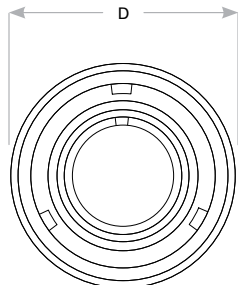
## RS06 Cross-Reference & Compatibility

Compatible Brands	Equivalents	Mates
<b>AS95234</b>	AS95234/6, AS95234/9	AS95234/1, AS95234/2, AS95234/3, AS95234/4, AS95234/5, AS95234/7, AS95234/8
<b>VG95234</b>	VG95234 Plugs	VG95234 Receptacles
<b>Amphenol</b>	GTS06 GTC06 ACA3106-B 97B-3106 97B-4106	GTS00, GTS01, GTS02, GTS030, GTS070 GTC00, GTC01, GTC02 GTC030, GTC070 ACA3100-B, ACA3101-B, ACA3102-B, ACA3103-B 97B-3100, 97B-3101, 97B-3102, 97B-3107 97B-4100, 97B-4101, 97B-4102, 97B-4107
<b>ITT Cannon</b>	CA3106-B CB6	CA3100-B, CA3101-B, CA3102-B CB0, CB1, CB2
<b>Veam</b>	CIR06	CIR00, CIR02, CIR030, CIR070

## Plug Dimensions

Shell Size	D	L Max	V Thread Class 2A
<b>10SL</b>	.898 (22.8)	1.570 (39.9)	.6250-24UNEF
<b>14S</b>	1.150 (29.2)	1.570 (39.9)	.8750-20UNEF
<b>16S</b>	1.260 (32.0)	1.570 (39.9)	1.0000-20UNEF
<b>16</b>	1.260 (32.0)	1.850 (47.0)	1.0000-20UNEF
<b>18</b>	1.437 (36.5)	1.850 (47.0)	1.0625-18UNEF
<b>20</b>	1.571 (39.9)	1.850 (47.0)	1.1875-18UNEF
<b>22</b>	1.697 (43.1)	1.850 (47.0)	1.3125-18UNEF
<b>24</b>	1.835 (46.6)	1.850 (47.0)	1.4375-18UNEF
<b>28</b>	2.102 (53.4)	2.100 (53.3)	1.7500-18UNS
<b>32</b>	2.366 (60.1)	2.100 (53.3)	2.0000-18UNS
<b>36</b>	2.610 (66.3)	2.100 (53.3)	2.2500-18UN

Dimensions are in inches (mm).



## RS06 W N 20-15 P N - E2 - 01

- 1 **BASIC PART NUMBER**
  - RS06** Solder plug
  - RS05** Solder plug, with RFI grounding fingers
  - RC06** Crimp plug
  - RC05** Crimp plug, with RFI grounding fingers
- 2 **SHELL MATERIAL & FINISH**
  - W** Aluminum, olive drab cadmium
- 3 **INSERT MATERIAL**
  - N** Standard resilient neoprene
  - V** Viton, chemical resistant, high temperature
  - F** Flame retardant, low smoke, halogen free
- 4 **SHELL SIZE & INSERT ARRANGEMENT**
  - See Insert Arrangement Selection table, p. V-12
- 5 **CONTACT STYLE**
  - P** Pin
  - S** Socket
- 6 **INSERT ROTATION**
  - N** Normal or W, X, Y, Z, see p. V-12 for availability
- 7 **BACKSHELL (OMIT FOR NONE)**
  - E2** Straight cable sealing backshell, p. V-30
  - E4** 90° cable sealing backshell, p. V-31
  - F2** Straight wire sealing backshell, p. V-32
  - F4** 90° wire sealing backshell, p. V-33
- 8 **OPTIONAL ACCESSORY KIT (OMIT FOR NONE)**
  - 01** Protective cover

Note: See part builder (p. V-11) for additional kit options.