

Cert. No. 970158

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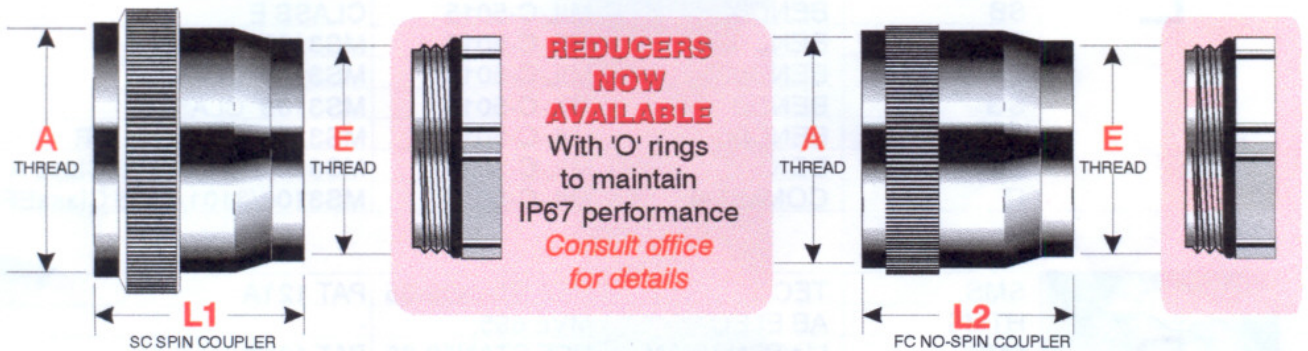
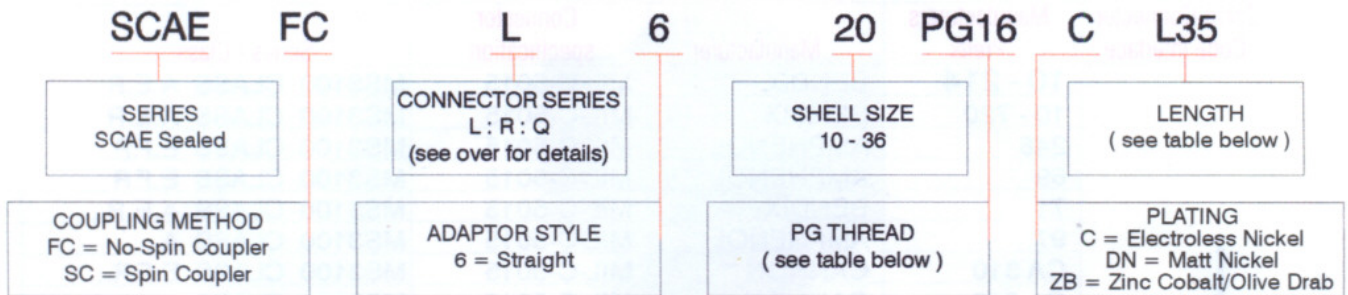
To enable customers to conform to the E.M.C. Regulations in "EC guidelines to EMC 89/336/EEC subsequently amended to 92/331/EEC" Servo offer a range of standard and customised cost effective, high quality, easy to assemble screened cable adaptors, reducers and EMC cable glands with the following benefits:

- * A choice of conductive electroless nickel or zinc plating with olive drab chromate finish
- * IP54 or IP67 protection depending on selection of sealing insert
- * Suitable for shell sizes 10 to 36
- * Integral strain relief available on all EMC cable glands
- * A range of reducers which allows various cable sizes to be used without a constant change of shell size or adaptor

SCREENED CABLE ADAPTORS FOR MS BAYONET & THREADED COUPLING CONNECTORS

TO MIL-C 5015 & VG95234

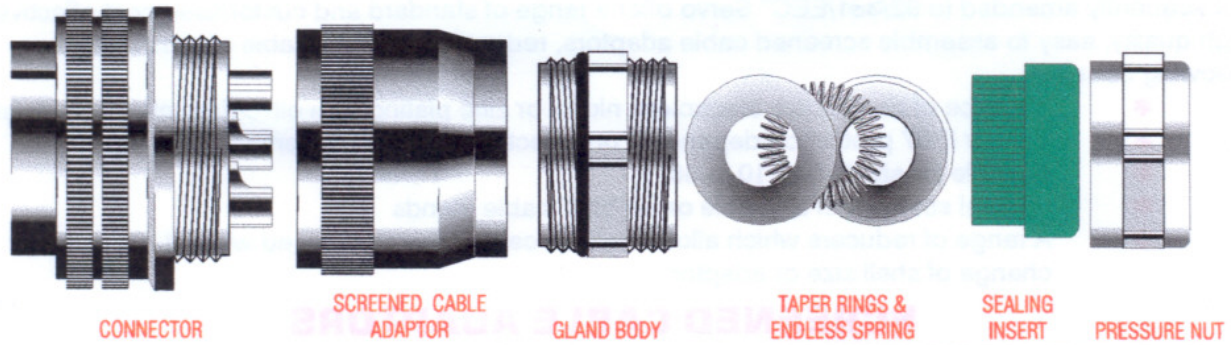
PART NUMBERING EXPLANATION



SHELL SIZE	A THREAD		L1 LENGTH		L2 LENGTH		E PG THREAD
			mm	inches	mm	inches	
10SL	$\frac{5}{8}$	24 UNEF	35.00	1.378	25.00	0.984	PG9
12/12S	$\frac{5}{8}$	24 UNEF	35.00	1.378	25.00	0.984	PG9:
14/14S	$\frac{3}{4}$	20 UNEF	35.00	1.378	25.00	0.984	PG11 : PG13.5
16/16S	$\frac{7}{8}$	20 UNEF	40.00	1.575	30.00	1.181	PG11 : PG13.5
18	1	20 UNEF	40.00	1.575	30.00	1.181	PG11 : PG13.5 : PG16
20	$1\frac{1}{8}$	18 UNEF	45.00	1.771	35.00	1.378	PG11 : PG13.5 : PG16 : PG21
22	$1\frac{1}{4}$	18 UNEF	45.00	1.771	35.00	1.378	PG16 : PG21
24	$1\frac{3}{8}$	18 UNEF	50.00	1.968	40.00	1.575	PG16 : PG21 : PG29
28	$1\frac{5}{8}$	18 UNEF	50.00	1.968	40.00	1.575	PG21 : PG29
32	$1\frac{7}{8}$	16 UNEF	55.00	2.165	45.00	1.772	PG29 : PG36
36	$2\frac{1}{16}$	16 UNEF	55.00	2.165	45.00	1.772	PG29 ; PG36
OTHER LENGTHS AVAILABLE							



SCREENED CABLE ADAPTORS (SCAE series) with UNI HF DICHT E.M.C. CABLE GLANDS



IDENTIFICATION OF SERVO CONNECTOR CODE BY MANUFACTURERS PREFIX

Servo Connector Code Interface	Manufacturers Prefix	Manufacturer	Connector specification	Series / Class
L	10 - 214	BENDIX	MIL-C-5015	MS3100 CLASS A.E.R
	10 - 720	BENDIX	MIL-C-5015	MS3100 CLASS A.E.R
	246	AMPHENOL	MIL-C-5015	MS3100 CLASS E.F.R
	69	AMPHENOL	MIL-C-5015	MS3100 CLASS E.F.R
	71	BENDIX	MIL-C-5015	MS3100 CLASS A.E.R...
	97	AMPHENOL	MIL-C-5015	MS3100 CLASS A...
	CA 310	CANNON	MIL-C-5015	MS3100 CLASS E.F.R...
	CA 310	CANNON	MIL-C-5015	MS3100 CLASS
	SB	BENDIX	MIL-C-5015	CLASS E
	SC	BENDIX	MIL-C-5015	MS3100 CLASS A
	SF	BENDIX	MIL-C-5015	MS3100 CLASS E
	SG	BENDIX	MIL-C-5015	MS3100 CLASS E
	SM	BENDIX	MIL-C-5015	MS3100 CLASS A.E.R
	DMS	DDK	MIL-C-5015	MS3100/3101/3106, Class A
IT	COMMITAL	MIL-C-5015	MS3100/3101/3106 Class EFR	

R	SMS	TEC	DEF STAN59-35	PAT 121A
	HTMS	AB ELEC	MVE 695	-
	LMB	LITTON-VEAM	DEF STAN59-35	PAT 121A
	SB-MS	AB	BS9522-F0030	-
			BS9522-F0030	PAT 121A
			MIL-C-5115	5MS
			MVEE 695	5MS

Q	ABB	AB ELEC	BS9522-F0032	
	CA (Bayonet)	CANNON	VG 95234	-
	C1R	VEAM	VG95234	-
	QRP	AB ELEC	-	-
	SCB	SICEM	VG95234	-
			BS9522-F0032	PAT121B
	ITB, ITS	COMMITAL	VG 95234	-