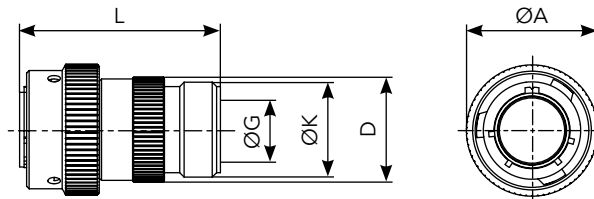


Environmental connectors

Plug with straight adaptor

Cross reference

06 A	HE 301 B 06 A
06 RA	HE 301 B 06 RA

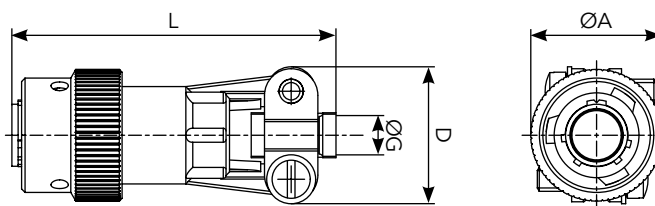


Shell size	Part numbers		L max		A max	D max	G max	F threading UNEF 2A
	solder contacts	crimp contacts	solder	crimp				
8	851 06 A 8 .. $\frac{P}{S}$. 50..	851 06 RA 8 .. $\frac{P}{S}$. 50 ..	41.00	41.00	19.05	14.50	9.10	1/2 28
10	851 06 A 10 .. $\frac{P}{S}$. 50..	851 06 RA 10 .. $\frac{P}{S}$. 50..	41.00	41.00	21.80	18.70	12.08	5/8 24
12	851 06 A 12 .. $\frac{P}{S}$. 50..	851 06 RA 12 .. $\frac{P}{S}$. 50..	41.00	41.00	26.15	21.70	15.25	3/4 20
14	851 06 A 14 .. $\frac{P}{S}$. 50..	851 06 RA 14 .. $\frac{P}{S}$. 50..	41.00	41.00	29.35	25.10	18.15	7/8 20
16	851 06 A 16 .. $\frac{P}{S}$. 50..	851 06 RA 16 .. $\frac{P}{S}$. 50..	41.00	41.00	32.50	28.13	21.32	1-20
18	851 06 A 18 .. $\frac{P}{S}$. 50..	851 06 RA 18 .. $\frac{P}{S}$. 50..	41.00	41.00	35.30	31.38	24.32	1-3/16 18
20	851 06 A 20 .. $\frac{P}{S}$. 50..	851 06 RA 20 .. $\frac{P}{S}$. 50..	44.00	43.30	38.85	34.30	26.73	1-3/16 18
22	851 06 A 22 .. $\frac{P}{S}$. 50..	851 06 RA 22 .. $\frac{P}{S}$. 50..	44.00	43.30	42.05	37.60	30.67	1-7/16 18
24	851 06 A 24 .. $\frac{P}{S}$. 50..	851 06 RA 24 .. $\frac{P}{S}$. 50..	44.00	43.50	45.10	40.70	33.08	1-7/16 18

Plug with straight cable clamp

Cross reference

06 EC	HE 301 B 06 EC
	MS 3116 F
06 AC	HE 301 B 06 AC
06 RC	HE 301 B 06 RC
	MS 3126 F
	VG 95328 K



Shell size	Part numbers		L max		A max	D max	G
	solder contacts	crimp contacts	solder	crimp			
8	851 06 ^{EC} _{AC} 8 .. $\frac{P}{S}$. 50..	851 06 RC 8 .. $\frac{P}{S}$. 50 ..	48.00	47.30	19.05	19.90	3.50
10	851 06 ^{EC} _{AC} 10 .. $\frac{P}{S}$. 50..	851 06 RC 10 .. $\frac{P}{S}$. 50..	48.00	47.30	21.80	21.50	5.00
12	851 06 ^{EC} _{AC} 12 .. $\frac{P}{S}$. 50..	851 06 RC 12 .. $\frac{P}{S}$. 50..	48.00	47.30	26.15	25.00	8.20
14	851 06 ^{EC} _{AC} 14 .. $\frac{P}{S}$. 50..	851 06 RC 14 .. $\frac{P}{S}$. 50..	48.00	47.30	29.35	27.80	10.00
16	851 06 ^{EC} _{AC} 16 .. $\frac{P}{S}$. 50..	851 06 RC 16 .. $\frac{P}{S}$. 50..	51.00	50.50	32.50	29.40	13.00
18	851 06 ^{EC} _{AC} 18 .. $\frac{P}{S}$. 50..	851 06 RC 18 .. $\frac{P}{S}$. 50..	51.00	50.50	35.30	35.30	16.00
20	851 06 ^{EC} _{AC} 20 .. $\frac{P}{S}$. 50..	851 06 RC 20 .. $\frac{P}{S}$. 50..	52.00	50.20	38.85	35.30	16.00
22	851 06 ^{EC} _{AC} 22 .. $\frac{P}{S}$. 50..	851 06 RC 22 .. $\frac{P}{S}$. 50..	52.00	50.20	42.05	41.10	19.30
24	851 06 ^{EC} _{AC} 24 .. $\frac{P}{S}$. 50..	851 06 RC 24 .. $\frac{P}{S}$. 50..	52.00	50.20	45.10	42.40	20.60

Note: all dimensions are in mm