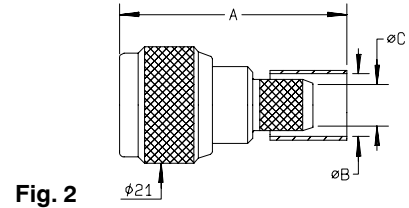
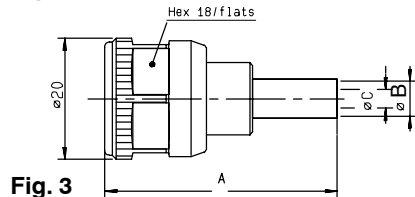
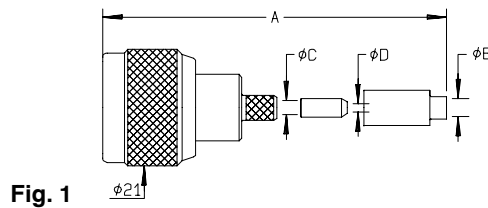


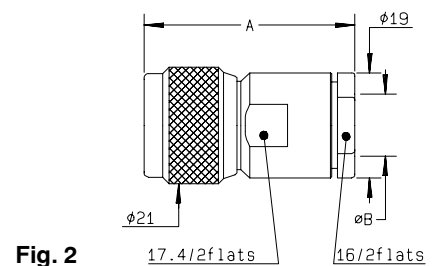
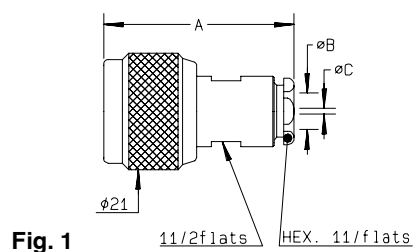
STRAIGHT PLUGS, FULL CRIMP TYPE, FOR FLEXIBLE CABLES (single piece body)



cable group	part number	fig.	dimensions (mm)				captured center contact	mounting	note
			A	B	C	D			
2 / 50 / S + D	R161 071 000	1	39.7	2.35	3.38	1	YES	M09	
2.6 / 50 / S+D	R161 072 000	1	39.7	3.25	3.38	1.63	YES	M09	
5 / 50 / S	R161 082 000	2	38.5	5.41	3.11		YES	M12	LMR 200 cable
5 / 50 / S	R161 082 200								
5 / 50 / D	R161 083 000	2	38.5	5.8	3.11		YES	M12	
5 / 50 / D	R161 083 137	3	38.5	5.8	3.11		YES	M24	For intermodulation application / tool*
10 / 50 / S	R161 075 000	2	40.2	11.05	7.46		YES	M10	
10.3 / 50 / S	R161 075 060	2	40.2	11.05	7.46		YES	M10	LMR 400 cable
10.3 / 50 / D	R161 076 000	2	40.2	11.4	6.4		YES	M10	ETHERNET cable
11 / 50 / D	R161 088 000	2	40.2	11.4	7.46		YES	M10	For intermodulation application / tool*
11 / 50 / D	R161 088 137	3						M24	
15.2 / 50 / S	R161 079 220	2	49	15.87	11.96		YES	M11	LMR 600 cable / solder type center contact

* Torque wrench : R282 303 020 (page 58)

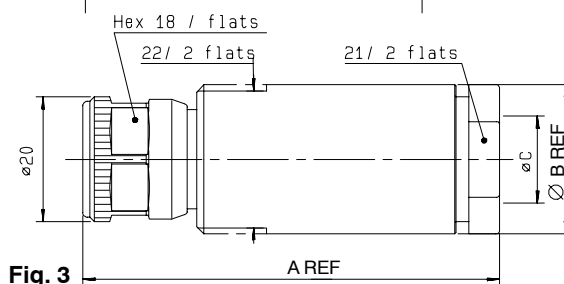
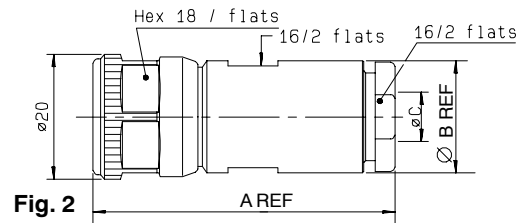
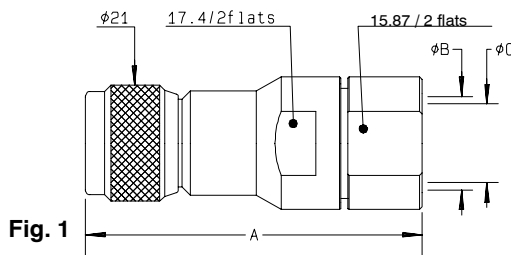
STRAIGHT PLUGS, CLAMP TYPE, FOR FLEXIBLE CABLES



cable group	part number	fig.	dimensions (mm)			captured center contact	mounting
			A	B	C		
2.6 / 50 / S + D	R161 004 000	1	33.9	3.1	1.7	YES	M01
5 / 50 / S + D	R161 006 000	1	34.4	5.6		NO	M02
5 / 50 / S + D	R161 010 000	1	34.9	5.6		YES	M03
10 + 11 / 50 / S + D	R161 020 000	2	38.1	11.2		NO	M04
10 + 11 / 50 / S + D	R161 022 000	2	38.9	11.2		YES	M05

Note : standard packaging = 50 pieces. For unit packaging, add "W" after the P/N.

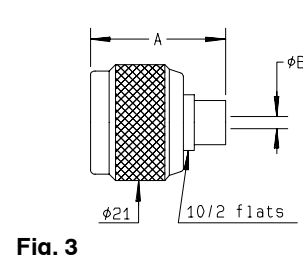
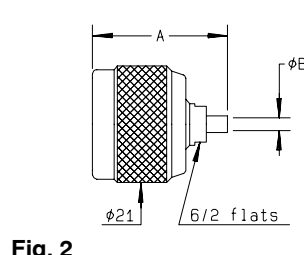
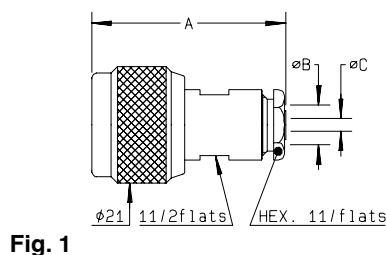
STRAIGHT PLUGS, EZ FIT TYPE, FOR CORRUGATED CABLES



cable group	part number	fig.	dimensions (mm)			captured center contact	mounting
			A	B	C		
1/4" superflexible corrugated	R161 036 007	2	52.3	18	7.9	YES	M22
3/8" superflexible corrugated	R161 036 207	3	65	24	11	YES	M22
1/2" flexible corrugated	R161 091 020W	not shown				YES	
1/2" superflexible corrugated	R161 037 020	3	65	24	14	YES	M22
7/8" flexible corrugated	R161 033 020W	not shown				YES	

* Torque wrench : R282 303 020 (page 58)

STRAIGHT PLUGS, FOR SEMI RIGID CABLES



cable group	part number	fig.	dimensions (mm)			captured center contact	mounting	note
			A	B	C			
.085"	R161 050 000	1	35	5.6	2.25	NO	M06	Clamp type
.085"	R161 050 020●	1	35	5.6	2.25	YES	M06	Clamp type
.085"	R161 050 300	2	24.4	2.25		NO	M07	Solder type
.141"	R161 051 000	2	24.4	3.65		NO	M07	Solder type
.141"	R161 052 000	1	35	5.6	3.65	NO	M06	Clamp type
.141"	R161 052 020●	1	35	5.6	3.65	YES	M06	Clamp type
.250"	R161 053 000	1	35.4	6.6		NO	M08	Clamp type
.250"	R161 053 020●	1	35.4	6.6		YES	M08	Clamp type
.250"	R161 054 000	3	24.4	6.45		NO	M07	Solder type

● Upon request

Note : standard packaging = 50 pieces. For unit packaging, add "W" after the P/N.

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Radial:

[R161052000W](#) [R161053000W](#)