

1 , Round fluoroplastic multi-core high temperature cable line

specification structure and technical parameters:

Number of cores × section (mm ²)	Conductor structure Number of roots / wire diameter (mm)	insulation		Sheath	
		thickness	Outer diameter	thickness	Outer diameter
2 × 0.5	19/0.18	0.25	1.40	0.25	3.30
3 × 0.5	19/0.18	0.25	1.40	0.25	3.40
4 × 0.5	19/0.18	0.25	1.40	0.30	4.0
5 × 0.5	19/0.18	0.25	1.40	0.30	4.40
6 × 0.5	19/0.18	0.25	1.40	0.30	4.80
7 × 0.5	19/0.18	0.25	1.40	0.30	4.80
8 × 0.5	19/0.18	0.25	1.40	0.35	5.30
10 × 0.5	19/0.18	0.25	1.40	0.40	6.40
12 × 0.5	19/0.18	0.25	1.40	0.40	6.60
19 × 0.5	19/0.18	0.25	1.40	0.50	8.0
2 × 0.75	19/0.23	0.25	1.70	0.30	4.0
3 × 0.75	19/0.23	0.25	1.70	0.30	4.0
4 × 0.75	19/0.23	0.25	1.70	0.30	4.70
5 × 0.75	19/0.23	0.25	1.70	0.35	5.30
6 × 0.75	19/0.23	0.25	1.70	0.35	5.80
7 × 0.75	19/0.23	0.25	1.70	0.35	5.80
10 × 0.75	19/0.23	0.25	1.70	0.40	7.60
12 × 0.75	19/0.23	0.25	1.70	0.40	7.90
19 × 0.75	19/0.23	0.25	1.70	0.50	9.50
2 × 1	19/0.26	0.25	1.80	0.30	4.20
3 × 1	19/0.26	0.25	1.80	0.35	4.30
4 × 1	19/0.26	0.25	1.80	0.35	5.10
5 × 1	19/0.26	0.25	1.80	0.35	5.60
6 × 1	19/0.26	0.25	1.80	0.40	6.20
7 × 1	19/0.26	0.25	1.80	0.40	6.20
8 × 1	19/0.26	0.25	1.80	0.40	6.80
10 × 1	19/0.26	0.25	1.80	0.50	8.20

12 × 1	19/0.26	0.25	1.80	0.50	8.50
19 × 1	19/0.26	0.25	1.80	0.60	10.20
24 × 1	19/0.26	0.25	1.80	0.70	12.40
2 × 1.5	19/0.32	0.30	2.25	0.35	5.20
3 × 1.5	19/0.32	0.30	2.25	0.35	5.30
4 × 1.5	19/0.32	0.30	2.25	0.40	6.20
5 × 1.5	19/0.32	0.30	2.25	0.40	6.80
6 × 1.5	19/0.32	0.30	2.25	0.40	7.50
7 × 1.5	19/0.32	0.30	2.25	0.40	7.60
8 × 1.5	19/0.32	0.30	2.25	0.50	8.40
10 × 1.5	19/0.32	0.30	2.25	0.50	10.0
12 × 1.5	19/0.32	0.30	2.25	0.50	10.40
19 × 1.5	19/0.32	0.30	2.25	0.60	12.50
2 × 2.5	19/0.41	0.40	2.80	0.40	6.40
3 × 2.5	19/0.41	0.40	2.80	0.40	6.40
4 × 2.5	19/0.41	0.40	2.80	0.40	7.60
5 × 2.5	19/0.41	0.40	2.80	0.50	10.30
6 × 2.5	19/0.41	0.40	2.80	0.50	9.40
7 × 2.5	19/0.41	0.40	2.80	0.50	9.40
10 × 2.5	19/0.41	0.40	2.80	0.60	12.40
12 × 2.5	19/0.41	0.40	2.80	0.60	12.80
19 × 2.5	19/0.41	0.40	2.80	0.70	15.40

Note: We can customize other round [high temperature cables](#) according to your requirements.

2 , Flat fluoroplastic multi-core high temperature cable line

specification structure and technical parameters:

Number of cores × section (mm ²)	Conductor structure Number of roots / wire diameter (mm)	insulation		Sheath	
		thickness	Outer diameter	thickness	Outer diameter
2 × 0.03	1/0.20	0.10	0.40	0.15	0.7*1.1
2 × 0.05	1/0.25	0.10	0.45	0.15	0.75*1.20

2 × 0.07	1/0.30	0.15	0.60	0.25	1.10*1.70
2 × 0.12	1/0.40	0.20	0.80	0.20	1.20*2.0
2 × 0.2	1/0.50	0.25	1.0	0.25	1.50*2.50
2 × 0.12	7/0.15	0.20	0.85	0.25	1.40*2.20
3 × 0.12	7/0.15	0.20	0.85	0.30	1.45*3.20
4 × 0.12	7/0.15	0.20	0.85	0.30	1.45*4.0
2 × 0.2	7/0.20	0.15	0.90	0.25	1.40*2.30
3 × 0.2	7/0.20	0.15	0.90	0.30	1.40*3.30
4 × 0.2	7/0.20	0.15	0.90	0.30	1.40*4.20
2 × 0.35	19/0.16	0.25	1.30	0.30	1.90*3.20
3 × 0.35	19/0.16	0.25	1.30	0.30	1.90*4.50
2 × 0.5	19/0.18	0.25	1.40	0.25	1.90*3.30
3 × 0.5	19/0.18	0.25	1.40	0.30	2.0*4.80
2 × 0.75	19/0.23	0.25	1.70	0.30	2.30*4.0
2 × 1	19/0.26	0.25	1.80	0.30	2.40*4.20
2 × 1.5	19/0.32	0.30	2.25	0.30	2.85*5.10
2 × 2.5	19/0.41	0.40	2.80	0.40	3.60*6.40

Note:We can customize other round high temperature cables according to your requirements.