

# Highly Flexible Superfine Conductors

## PIGTAIL

### CONSTRUCTION

Plain Copper or Oxygen-free for special requirements

tinned Copper ETP Copper

#### Packaging

Plastic Spool(20kg)

MOQ 40kg

#### Part Number Ordering example:

QP025007

Oxygen free 2.5mm<sup>2</sup> 0.071

Copper pigtail Cross section Wire size

ETP - Copper/OF-Copper plain/tinned				Final product
Nominal cross-section mm <sup>2</sup>	Diameter of wire mm	Number of wires(nominal)	Outer diameter apporximately mm	Approx kg per km
0.50	0.05 +0.004	266	1.00	4.50
0.75		392	1.20	637.00
1.00		525	1.40	8.90
1.50		787	1.70	13.40
1.25		1312	2.20	11.20
1.50	0.071 +0.004	385	1.75	13.40
2.00		525	2.10	17.90
2.50		651	2.40	22.30
3.00		798	2.60	26.80
4.00		1036	3.00	35.70
5.25		1372	3.50	46.90
6.00		1575	3.70	53.60
8.00		2058	4.30	71.50
10.00		2562	4.80	89.30
12.00		3108	5.30	107.20
16.00	0.1 +0.004	4116	6.10	142.90
25.00		3234	7.80	223.30