F46 Water-blocking & Air-conducting Jacket Sensor Cable





Characteristics and application

Outer jacket material: F46

Ventilated tube material: polyethylene

Application: special ventilated cable for submersible level transmitter

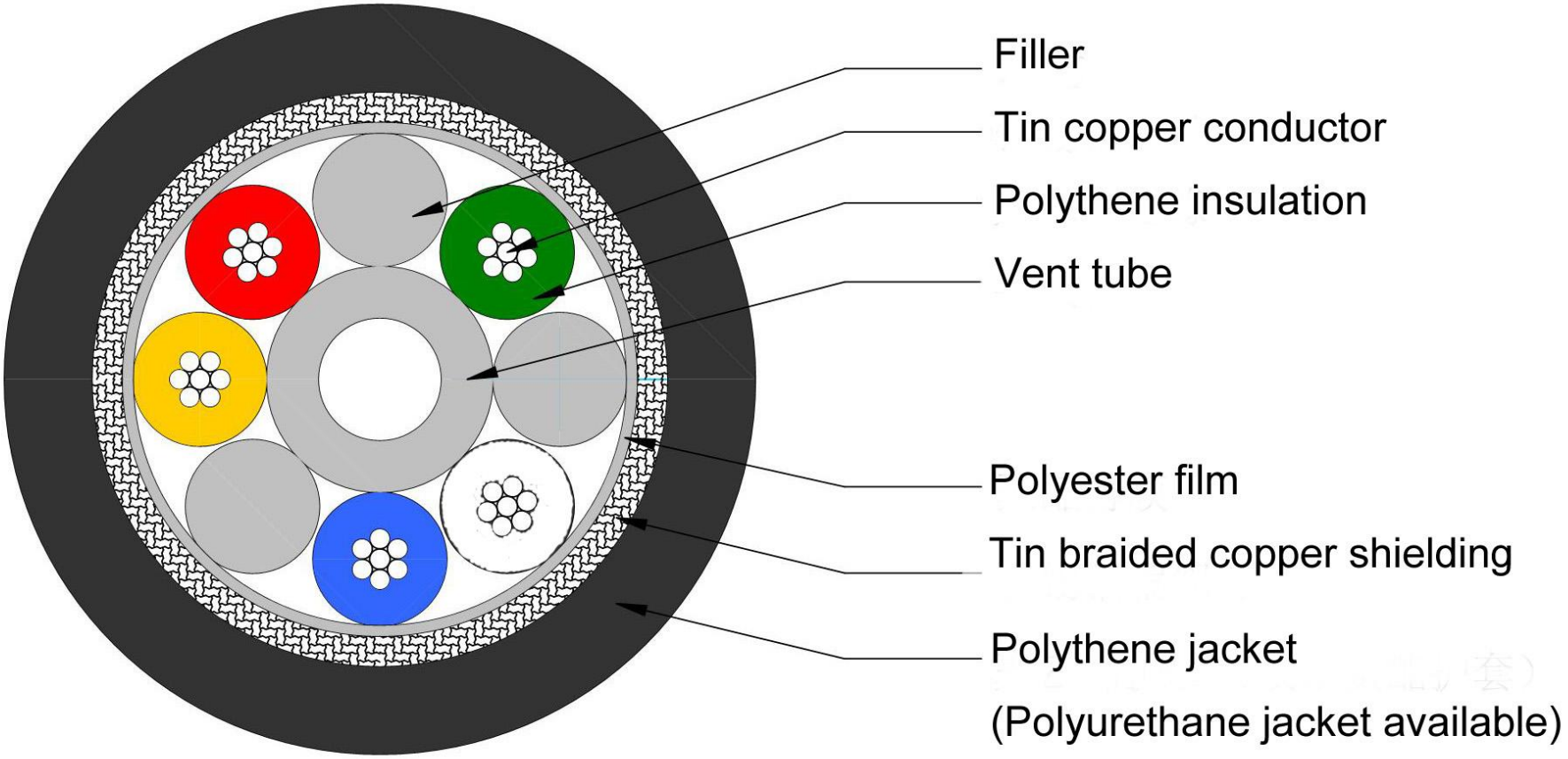
Cable color: Black

Model	Name	Operational temperature	Weight/m
WTC03	Copper core PE insulated PE inner and F46 outer jacket cable (resistant to oil, acid and alkali)	-40°C~+70°C	0.077kg

Specifications

NO. of cores × Standard cross section mm^2	Structure of core (No. of threads/diameter)	Outer diameter/pore diameter of vented tube	Outer diameter	Conductor DC resistance at 20°C Ω/km	Insulation resistance MΩ. Km ≥	DC test Voltage (kV)
6×0. 2mm²	7/0.2mm	2.0~2.2mm/1.0~1.1mm	7.4±0.1mm	≤90	20	1000

Drawing


Filler
Tin copper conductor
Polythene insulation
Vent tube
Polyester film
Tin braided copper shielding
Polythene jacket
(Polyurethane jacket available)

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