

Enameled Round Wire

漆包圆线



技术参数
Technical Parameter



Name	Enameled Round Wire	
Conductor	Copper and Aluminum	
Dimension	Copper	0.016 ~ 7.0mm
	Aluminum	0.16 ~ 10.0mm
Thermal Class (°C)	120(Class E), 180(Class H), 200(Class C), 220 (Class C+), 240 (Class HC)	
Insulation thickness	G1, G2, G3	
Certificate	UL	
Standard	IEC, NEMA, GB, JIS	
Packing	Copper	PT-4~PT-200 or ply-wood spool
	Aluminum	PT-15~PT-270 or ply-wood spool
Application	Transformer, motor, generator, modern instrument, welding machine, etc.	

Enameled Rectangular Wire

漆包扁线

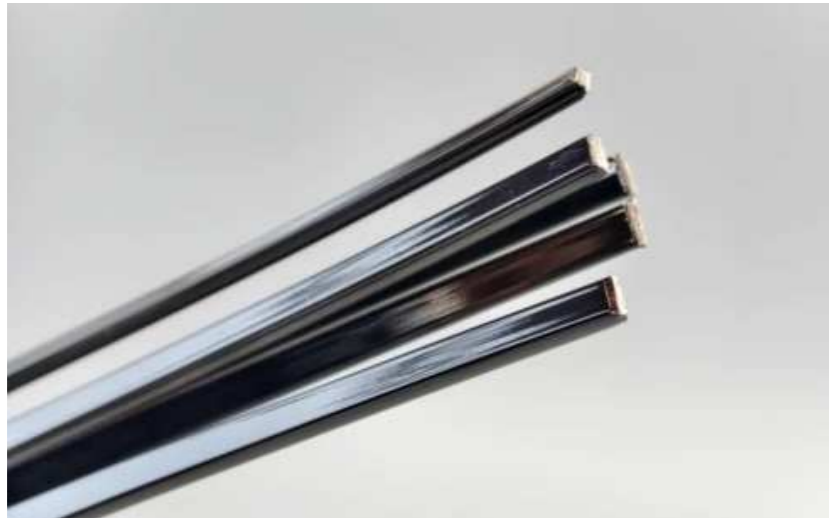


技术参数
Technical Parameter

Name	Enameled Rectangular Wire
Conductor	Copper and Aluminum
Dimension	Copper Thickness(a) 0.3 ~ 10.0mm Width(b) 1.0~22mm
	Aluminum Thickness(a) 0.8 ~ 10.0mm Width(b) 2.0-25mm
Thermal Class (°C)	120(Class E), 180(Class H), 200(Class C), 220 (Class C+), 240 (Class HC)
Insulation thickness	Single, Heavy
Certificate	UL
Standard	IEC, NEMA, GB, JIS
Packing	30kg ~ 150kg ply-wood spool (250*400 / 250*500 / 250*600 / 250*730)
Application	Transformer, motor, generator, modern instrument, welding machine, etc.

Enameled Square Wire

漆包方线



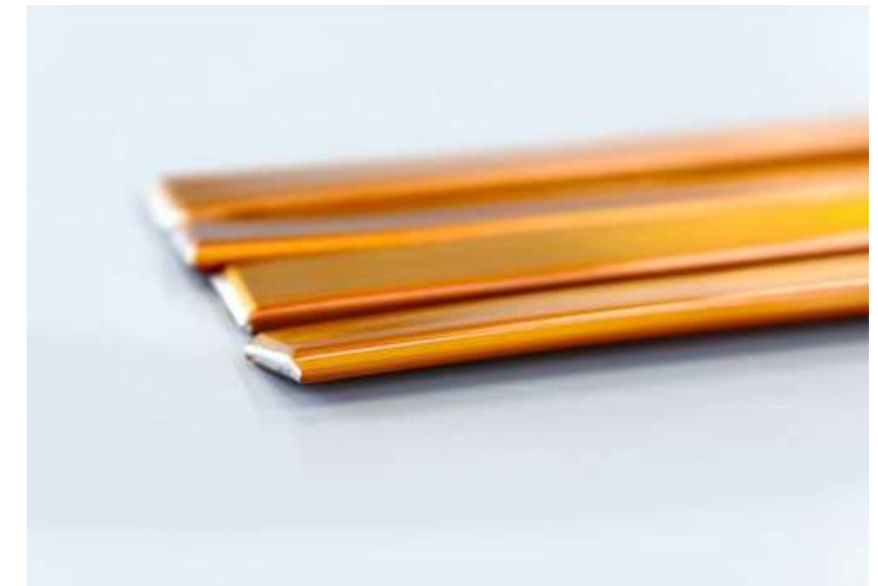
技术参数
Technical Parameter



Name	Enameled Square Wire	
Conductor	Copper and Aluminum	
Dimension	Copper	Thickness(Width)/ a(b) 0.45~6.0mm
	Aluminum	Thickness(Width)/ a(b) 1.2~9.1mm
Thermal Class (°C)	180(Class H), 200(Class C), 220(Class C+), 240(Class HC)	
Insulation thickness	Single, Heavy	
Certificate	UL	
Standard	IEC, NEMA, GB, JIS	
Packing	30kg ~150kg ply-wood spool (250*400 /250*500/ 250*600 / 250*730)	
Application	Transformer, generator, refrigeration system, Class C generators, UPS power supply, electronic transformer, etc.	

Polyvinyl Acetal Enameled Rectangular Wire

缩醛漆包扁线



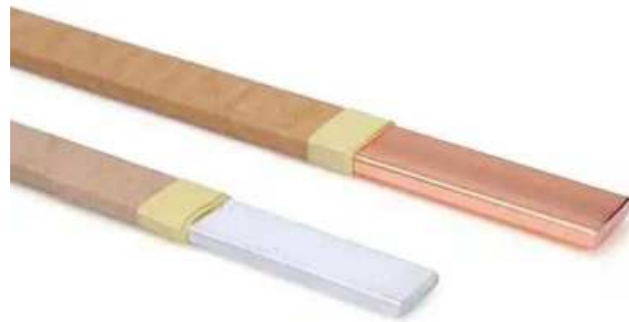
技术参数
Technical Parameter



Name	Polyvinyl Acetal Enameled Rectangular Wire	
Conductor	Copper and Aluminum	
Dimension	Aluminum	Thickness(a) 0.8 ~ 10mm Width(b) 2.0 ~ 25mm
	Copper	Thickness(a) 0.3 ~ 10mm Width(b) 1.0 ~ 22mm
Thermal Class (°C)	105(Class A), 120(Class E)	
Standard	NEMA MW 18-A, NEMA MW 18-C	
Certificate	UL	
Insulation Thickness	Heavy, Quad	
Application	Oil transformer, oil filled voltage regulator, etc.	

Insulation Winding Wire

纸包线



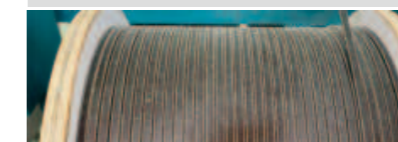
技术参数
Technical Parameter



Name	Insulation Paper Covered Wire	
Conductor	Copper and Aluminum	
Dimension	Round	1.0 ~ 7.0mm
	Rectangular	Thickness(a) 0.9 ~ 10mm Width(b) 3.0 ~ 25mm
Insulation materials	Kraft paper/Thermally upgraded kraft paper / Nomex paper / Polyester film/ Polyimide film	
Insulation thickness	Single, double or according to your requirement	
Standard	IEC, NEMA, GB, JIS	
Packing	30kg~150kg Ply-wood spool (250*500/ 250*600)	
Application	Oil-immersed transformer windings, medium and large electrical motor and power substations, etc.	

Insulation Winding Wire

玻璃丝包线



技术参数
Technical Parameter

Name	Insulation Fiber Glass Winding Wire	
Conductor	Copper and Aluminum wire	
Dimension	Round	1.0 ~ 7.0mm
	Rectangular	Thickness(a) 1.0~ 10.0mm Width(b) 3.0 ~ 35.0mm
Insulation material type	Fiber Glass, Fiber-glass+ Varnish, Fiber-glass+Film, etc	
Insulation thickness	Single, double or according to your requirement	
Standard	IEC, NEMA, GB, JIS	
Packing	30kg~150kg Ply-wood spool (250*500/ 250*600)	
Application	Oil-immersed transformer windings, medium and large electrical motor and power substations, etc.	

Copper Foil / Coil

铜带

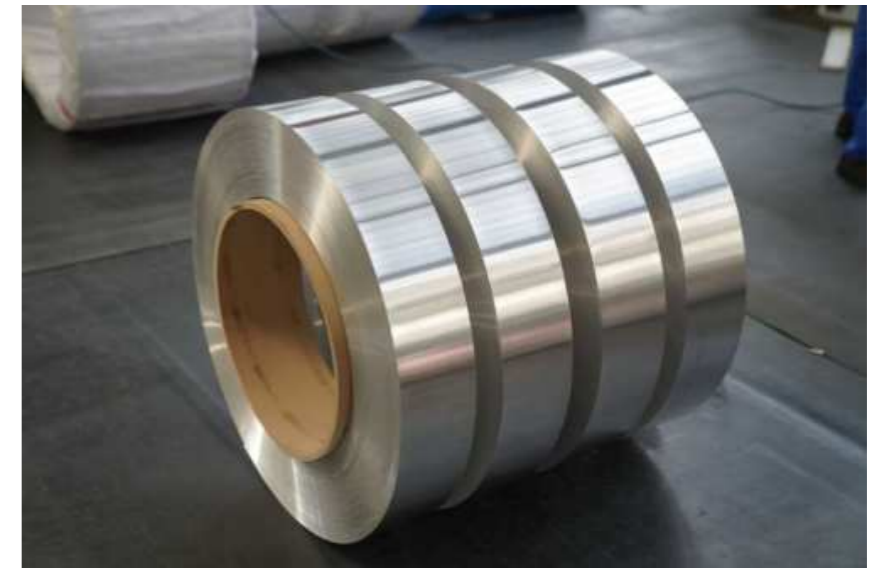


技术参数
Technical Parameter

Name	Copper Foil/Coil	
Grade	Cu-ETP/C-11000/E-Cu58	
Temper	Soft(O), Hard (H)	
Dimension	Thickness	0.1 ~ 4.0mm
	Width	20 ~ 1500mm
Standard	ASTM, EN 13599, GB-T 18813-2002	
Packing	In coil, inner diameter 300mm, 400mm, 500mm, etc.	
Appication	Winding of transformers, Large Scale motors , Generator and stators,etc.	

Aluminum Foil / Coil

铝带



技术参数
Technical Parameter

Name	Aluminum Foil/Coil	
Grade	1050, 1060, 1070, 1350, etc.	
Temper	Soft(O), Hard (H)	
Dimension	Thickness	0.2 ~ 3.0mm
	Width	20 ~ 1500mm
Standard	ASTM, GB/T 3880 2-2006, EN 485-4	
Packing	In coil, inner diameter 300mm, 400mm, 500mm, etc.	
Application	Winding of transformers, Large Scale motors , Generator and stators ,heater, etc.	