



线缆规格书

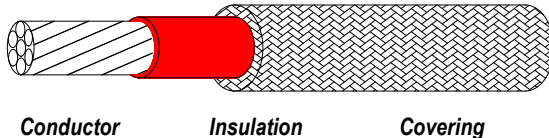
CABLE SPECIFICATIONS

1.Product Datasheet:

Product Type:	AGRP	Guage :	1.5 mm2	Rated Voltage:	500 V	Rated Temperature:	180 °C
Standard Referred:		Specification Code:	GGSE2023040301	Material Code :		Version:	A/0

Product Description: Tinned Copper conductor Sir insulated fibre glass braid Cable

2.Product Drawing:



3.Product Structure:

Conductor		Insulation		Sheath			
Material:	TXR	Material:	Silicone rubber	Material:	Fibre Glass		
Wire Number:	30 No.	Normal Thickness:	0.60 mm	Normal Thickness:	0.15 mm		
Wire Diameter:	0.25 mm	Minimum Average:	/ mm	Minimum Average:	/ mm		
Wire Tolerance:	+ 0.002 mm - 0.006	Minimum Thickness:	0.48 mm	Minimum Thickness:	/ mm		
Conductor Diameter:	1.58 ±0.10 mm	Insulation Diameter:	2.50 ±0.20 mm	Sheath Diameter:	2.80 ±0.20 mm		

Marking:

Comment :

4. Performance&Parameter:

Mechanical Performance		Electrical Performance		Structure Requirement		Other	
Shore hardness:	70 ±10 A	Conductor Resistance	≤ 13.7 Ω/Km	Approximate Weight:	/ kg/km		
Tensile strength:	≥ 3.45 N/mm2	Voltage Withstand:	2.0 kV/AC Min.	Packing:	Customer Required		
Elongation at break:	≥ 100 %	Other:		Color:	Blue Yellow/Green		

Comment :

Customer:

Comfirm & Reply:



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