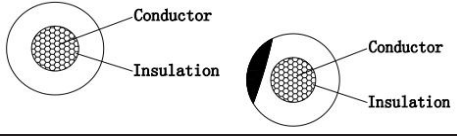


WUXI SUNVOLT TECHNOLOGY CO., LTD.

Specification For Approval

1. Construction			
STYLE		H07V-K	
RATING		70℃ 450/750V	
STANDARD		DIN VDE0281.3	
Conductor	mm ²	4	
	Material	Tinned copper	
	Cond.Size	52/ (0.30±0.008)	
	Stranged OD.(mm)	2.50	
Insulation	Material	PVC	
	Nominal OD. (mm)	4.30±0.20	
	Nominal Thickness (mm)	0.80	
	Min Thickness (mm)	0.62	
	Color	Optional	
2. Physical Properties			
Item		Specification	Specification
Elongation	Un-aged	≥125%	≥125%
Strength		≥12.5Mpa	≥12.5Mpa
3. Electrical Properties			
Item	SPECIFICATION		
Conductor Resistance AT 20℃	≤5.09Ω /km		
Dielectric-withstand test	2500VAC/5Min		
Spark test	6000VAC		
Inner and outer layer is inseparable.			
4. Marking			
The marking content of one side is:			
▲ TÜV H07V-K 4.0mm ² 450/750V SUNVOLT RoHS COMPLIANT (two times) >1<			
▲ TÜV H07V-K 4.0mm ² 450/750V SUNVOLT RoHS COMPLIANT (two times) >2< >100<			
Note:The length of tail from >100< to the next starting of >1< is 1 meter.			
5. Standard		a)RoHS	EU Directive 2011/65/EU
		b)TUV	DIN VDE0281.3
6. Packing		(a) 100m	(b)
		Consulting if delivering in other ways	
Part No.	H07T400-XX-001		
Serial No.	001		