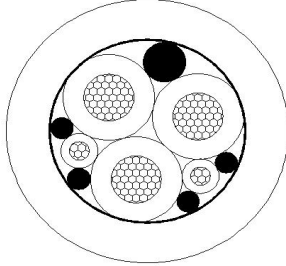

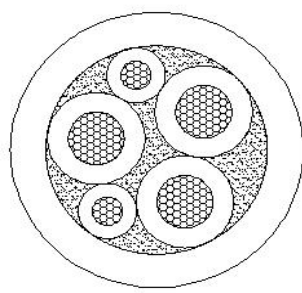

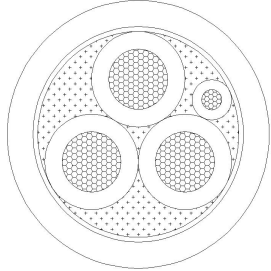



Standard 标准		Sheet NO/编号	S24112014
EN50620		Construction Figure/截面图:	
Construction 规格型号			
H07BZ5-F 3×6+2×0.5mm ²			
product usage 产品用途			
Electric vehicle conduction charging connection device rated voltage 450/750V and below charging cable			
cable construction 电缆结构			
Conductor 导体	Construction Item/规格 mm ²	6.0mm ²	0.5mm ²
	Construction/构造 mm	191/0.19±0.008	28/0.145±0.008+Kevlar fiber
	Material/材质	Bare copper wire	Bare copper wire
	O.D/绞合外径 mm	3.0	0.88
Insulation 绝缘	Material/材质	XLPO	XLPO
	Avg.Thick/标准厚度 mm	0.7	0.5
	Min.Thick最小厚度 mm	0.53	0.35
	O.D/线径 mm	4.6±0.2	2.1±0.1
	Color/颜色	Blue、Brown、Yellow/Green	Red、white
Jacket 护套	Material/材质	TPU	
	Avg.Thick/标准厚度 mm	1.2	
	Min.Thick最小厚度 mm	0.92	
	O.D/线径 mm	13.2±0.6	
	Color/颜色	Black	
Marking 印字	 TÜV EVC H07BZ5-F 3G6+2X0.5 450/750V EN50620 JOCA Special Cable (Shanghai) Co., Ltd.		
Electric Characters 电气性能			
Voltage rating 额定电压 V	450/750	Conductor resistance 导体电阻 ΩKM Max at20°C	3.30 & 39.0
Test voltage of finished cable 成品电缆测试电压 V	3500		
Physical Properties 物理性能			
Elongation of unaged values 老化前伸长率 %	≥200	Temperature rating 温度等级 °C	-40~+90
Tensile strength of unaged values 老化前抗张强度 N/mm ²	≥8		
APPROVED 批准	CHECKED 审查	DESIGNED 编制	APPROVED BY THE CLIENT 客户认可
赵亮亮	/	赖亚南	

Standard 标准		Sheet NO/编号	S231120052
EN50620		Construction Figure/截面图:	
Construction 规格型号			
H07BZ5-F 3X2.5+2X0.75			
product usage 产品用途			
Electric vehicle conduction charging connection device rated voltage 450/750V and below charging cable			
cable construction 电缆结构			
Conductor 导体	Construction Item/规格 mm ²	2.5mm ²	0.75mm ²
	Construction/构造 mm	80/0.19±0.008	42/0.145±0.008+Kevlar fiber
	Material/材质	Bare copper wire	Bare copper wire
	O.D/绞合外径 mm	1.96	1.08
Insulation 绝缘	Material/材质	XLPO	XLPO
	Avg.Thick/标准厚度 mm	0.7	0.5
	Min.Thick最小厚度 mm	0.53	0.35
	O.D/线径 mm	3.5±0.1	2.1±0.1
	Color/颜色	Blue、Brown、Yellow/Green	Red、White
Jacket 护套	Material/材质	TPU	
	Avg.Thick/标准厚度 mm	1.0	
	Min.Thick最小厚度 mm	0.75	
	O.D/线径 mm	10.5±0.5	
	Color/颜色	Black	
Marking 印字	 EVC H07BZ5-F 3G2.5+2X0.75 450/750V EN50620 JOCA Special Cable (Shanghai) Co., Ltd.		
Electric Characters 电气性能			
Voltage rating 额定电压 V	450/750	Conductor resistance 导体电阻 ΩKM Max at20°C	7.98&26.0
Test voltage of finished cable 成品电缆测试电压 V	3500		
Physical Properties 物理性能			
Elongation of unaged values 老化前伸长率 %	≥200	Temperature rating 温度等级 °C	-40~+90
Tensile strength of unaged values 老化前抗张强度 N/mm ²	≥8		
APPROVED 批准	CHECKED 审查	DESIGNED 编制	APPROVED BY THE CLIENT 客户认可
赵亮亮	/	王宗豪	

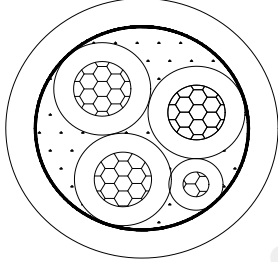

Standard 标准		Sheet NO/编号	S231031021
EN50620		Construction Figure/截面图:	
Construction 规格型号			
H07BZ5-F 3×2.5+1×0.75mm ²			
product usage 产品用途			
Electric vehicle conduction charging connection device rated voltage 450/750V and below charging cable			
cable construction 电缆结构			
Conductor 导体	Construction Item/规格 mm ²	2.5mm ²	0.75mm ²
	Construction/构造 mm	80/0.19±0.008	42/0.145±0.008+Kevlar fiber
	Material/材质	Bare copper wire	Bare copper wire
	O.D/绞合外径 mm	1.96	1.08
Insulation 绝缘	Material/材质	XLPO	XLPO
	Avg.Thick/标准厚度 mm	0.70	0.5
	Min.Thick最小厚度 mm	0.53	0.34
	O.D/线径 mm	3.5±0.2	2.1±0.1
	Color/颜色	Blue、Brown、Yellow/Green	Red
Jacket 护套	Material/材质	TPU	
	Avg.Thick/标准厚度 mm	1.0	
	Min.Thick最小厚度 mm	0.75	
	O.D/线径 mm	10.5±0.5	
	Color/颜色	Black	
Marking 印字	 TÜV EVC H07BZ5-F 3G2.5+1×0.75 450/750V EN50620 JOCA Special Cable (Shanghai) Co., Ltd.		
Electric Characters 电气性能			
Voltage rating 额定电压 V	450/750	Conductor resistance 导体电阻 ΩKM Max at20°C	7.98 & 26.0
Test voltage of finished cable 成品电缆测试电压 V	3500		
Physical Properties 物理性能			
Elongation of unaged values 老化前伸长率 %	≥200	Temperature rating 温度等级 °C	-40~+90
Tensile strength of unaged values 老化前抗张强度 N/mm ²	≥8		
APPROVED 批准	CHECKED 审查	DESIGNED 编制	APPROVED BY THE CLIENT 客户认可
赵亮亮	/	王宗豪	



传世界 创未来

玖开特种线缆（上海）有限公司 JOCA Special Cable (Shanghai) Co., Ltd.

技术规格书

Standard 标准		Sheet NO/编号	S250221051
EN50620		Construction Figure/截面图:	
Construction 规格型号			
H07BZ5-F 3X2.5+1X0.5mm ²			
product usage 产品用途			
Electric vehicle conduction charging connection device rated voltage 450/750V and below charging cable			
cable construction 电缆结构			
Conductor 导体	Construction Item/规格 mm ²	2.5mm ²	0.5mm ²
	Construction/构造 mm	80/0.19±0.008	28/0.145±0.008+Bulletproof wire
	Material/材质	Bare copper	Bare copper
	O.D/绞合外径 mm	1.96	0.88
Insulation 绝缘	Material/材质	XLPO	XLPO
	Avg.Thick/标准厚度 mm	0.70	0.50
	Min.Thick最小厚度 mm	0.53	0.35
	O.D/线径 mm	3.5±0.1	2.1±0.1
	Color/颜色	Blue, brown, yellow/green	red
Jacket 护套	Material/材质	TPU	
	Avg.Thick/标准厚度 mm	1.0	
	Min.Thick最小厚度 mm	0.75	
	O.D/线径 mm	10.5±0.4	
	Color/颜色	black	
Marking 印字	 TÜV EVC H07BZ5-F 3G2.5+1×0.5 450/750V EN50620 JOCA Special Cable (Shanghai) Co., Ltd.		
Electric Characters 电气性能			
Voltage rating 额定电压 V	450/750	Conductor resistance 导体电阻 ΩKM Max at20°C	7.98 & 39.0
Test voltage of finished cable 成品电缆测试电压 V	3500		
Physical Properties 物理性能			
Elongation of unaged values 老化前伸长率 %	≥200	Temperature rating 温度等级 °C	-40~+90
Tensile strength of unaged values 老化前抗张强度 N/mm ²	≥8		
APPROVED 批准	CHECKED 审查	DESIGNED 编制	APPROVED BY THE CLIENT 客户认可
赵亮亮	/	张子怡	

Version:1.0

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