

耐高温电力电缆

产品名称	耐高温电力电缆
公司名称	天津市天联线缆有限公司销售部
价格	1.20/米
规格参数	天联线缆:天联线缆 FF46:FF46 河北廊坊:河北廊坊
公司地址	天津市武清区曹子里镇
联系电话	0316-2158670 18533641666

产品详情

一：产品特点及用途本产品适用于交流额定电压0.6/1KV及以下作固定敷设用输配线路、动力传输或电机引接线，具有耐高温、耐腐蚀、耐酸碱及腐蚀性气体、防水等特性，高温环境电气性能稳定，载流量大，使用寿命长，广泛用于冶金、电力、石化、大型建筑、汽车制造等行业。二：产品执行标准Q/HHTZ H001.2阻燃耐火特性试验执行GB12666-90标准三：使用特性1．交流额定电压：U0/U 0.6/1KV2．工作温度：聚全氟乙丙烯(F46)绝缘不超过200 可溶性聚四氟乙烯(PFA)绝缘不超过260 3．环境温度：氟塑料绝缘和护套 固定敷设-40 ，非固定敷设-15 4．电缆安装敷设温度应不低于0 (氟塑料、硅橡胶和丁腈护套电缆不低于-25)。5．电缆允许弯曲半径：单芯电缆ZUI小为电缆外径的15倍多芯电缆ZUI小为电缆外径的10倍四：基本型号及名称表1型号产品名称正常使用温度 FF46氟塑料绝缘和护套电力电缆-60-200FF46-22氟塑料绝缘和护套钢带铠装电力电缆FF46P氟塑料绝缘和护套铜编织屏蔽电力电缆ZR-F46(FV)氟塑料绝缘阻燃聚氯乙烯护套电力电缆-40-105ZR-F46-22(FV22)氟塑料绝缘钢带铠装阻燃聚氯乙烯护套电力电缆ZR192-FF46PFA绝缘和护套电力电缆(进口原料)-60-260ZR192-FF46PPFA绝缘和护套铜编织屏蔽电力电缆(进口原料)ZR192-FF46-22PFA绝缘和护套钢带铠装电力电缆(进口原料)YGC-F46(FG)氟塑料绝缘硅橡胶护套电力电缆-60-180YGC-F46-22(FG22)氟塑料绝缘钢带铠装硅橡胶护套电力电缆YVF-F46氟塑料绝缘阻燃丁腈聚氯乙烯护套电力电缆-60-105YVF-F46-22氟塑料绝缘钢带铠装阻燃丁腈聚氯乙烯护套电力电缆备注：软结构电缆在原型号中加R，导体线芯中铜丝可以采用镀锡。五：代号名称和含义表2代号代号含义系列代号略F(F46)聚全氟乙丙烯(F46)YVF丁腈胶G硅橡胶192进口PFA绝缘和护套ZR(V)阻燃聚氯乙烯(分阻燃70 、 90 、 105 三种)22钢带铠装32细钢丝铠装P铜编织屏蔽R多股绞合导体六：主要技术指标1．成品电缆导体直流电阻(符合GB3956规定)参照附录A表1。2．20 时绝缘电阻不小于500M /KM，180 时绝缘电阻不小于10M /KM3．成品电缆经受交流50HZ3.5KV/5min电压试验不击穿。七：基本电缆规格及结构参数线芯*标称截面(mm²)导体结构(根数/直径)mm电缆外径(mm)计算重量(kg/km)FF46ZR192-FF46ZR-F46YGC-F46RFF46ZR-F46YGC-F46ZR-F46-22YGC-F46-221*1.51/1.383.2--25??1*2.51/1.783.535??1*41/2.263.850??1*61/2.784.270??1*107/1.355.9115??1*167/1.706.8181??1*257/2.158.0265??1*357/2.529.0355??1*5010/2.5210.5500??1*7014/2.5212.5700??1*9519/2.5214.6930??1*12024/2.5216.01190??1*15030/2.5218.01420??1*18537/2.5219.41830??2*1.57.28.28.575832152*2.58.210.011.5991102802*49.611.412.91351503302*611.014.715.01902004002*1015.816.82983105502*1616.0018.019.04234357502*2518.5020.523.064064510502*3522.0022.525.584385013002*5016*2.00-26.029.01118112217052*7033*1.6428.832.01537154022502*9533*1.9230.234.52082205828702*12033*2.1536.240.02681256036002*15033*2.4139.642.93180315043152*18533*2.6841.645.63998394052572*24056*2.34?46.051.0528051

2062503*1.51/1.371001072863*2.59.810.51401453553*410.011.012.01952014453*611.513.314.32602684903*1014.817
.04224227133*1617.518.820.56156409203*2521.024.0095092513153*3523.025.026.501210121517003*5025.527.51656
165523403*7027.0031.033.02285229830803*9531.0035.037.03060310040103*12033.0038.040.23859383049533*15035
.643.0046.04755471861803*18540.046.049.05890580174003*24048/2.5242.553.057.57450737790003*4+1*2.513.014.2
2302374713*6+1*412.014.016.03153206003*10+1*64955018103*16+1*1018.922.074574811153*25+1*1623.025.0108
5109015553*35+1*1626.529.031.51450141022553*50+1*2532.034.21940190027803*70+1*3535.838.02720269037003
*95+1*5043.045.53585358048003*120+1*7045.048.04650458060103*150+1*7047.550.55480540070103*185+1*9552.
055.06890681086003*240+1*12058.061.087508610105253*4+2*2.512.013.02802875213*6+2*414.83753806603*10+2
*619.55655718803*16+2*1022.024.026.086085812253*25+2*1624.027.51285129017553*35+2*1625.01650161024553
*50+2*2534.036.5224022003*70+2*3537.039.23120309041003*95+2*5040.0041.84285428055003*120+2*7045.548.5
5550548069103*150+2*7056.26380630079103*185+2*9556.058.07890781096003*240+2*12060.064.59950981011725
4*410.5011.514.02382504804*612.3014.53333405904*1017.0020.021.35435508684*1619.0021.522.980681012454*252
1.5026.51184119016804*3527.81615160021784*5028.230.02170217029404*70,-, ,29.730.73056303039604*9532.533.2
4036400051084*12036.838.85120508064004*15039.441.46255620077754*18543.745.7775577009500我公司生产五
芯等截面电缆不在此表中。注：铠装电缆外径参照附录D表1进行计算。八：部分产品结构示意图：(附图
1)