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### CONTACT

Market information  
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UL-listed tray cables (TC-ER) cables for fixed installation outside and inside cable tray and wind turbines, PVC jacket, shielded, oil resistant, flame retardant, TC-ER and MTW approved, UL Listed. suitable for American and Canadian market

### STANDARDS

Product UL 1277; UL 2277; UL and CSA approval

Cables designed for static application, .

Applications:

- cable tray in factories in industry
- Industrial sector
- wind turbine application

Approvals:

UL MTW UL1063

UL TC-ER 90° C 600V UL1277

UL WTTC 90° C 1000V UL2277

UL DP-1

UL AWM 600V

C(UL) CIC/TC

## CHARACTERISTICS

### 结构特性

结构类型	(2x1,5)C
导体材料	退火铜
绝缘	PVC/Nylon
绝缘色	Black w. number + yellow/green
加蔽线	镀锡铜
屏蔽	≥85% tinned copper braid coverage
外护套	特殊聚氯乙烯
护套颜色	黑

### 尺寸特性

导线截面	1.5 mm <sup>2</sup>
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操作温度  
-5 ... 90 ° C



阻燃 - 火焰  
UL 1581 SEC. 1160 AND CSA FT4



耐油  
是

### 尺寸特性

芯线数	2
外径	8.2 mm
铜含量	53 kg/km
近似重量	110 kg/km

### 电气特性

Rated Voltage U <sub>0</sub> /U	600 V
测试电压	2000 V

### 使用特性

应用类型	固定安装
操作温度范围	-5 ... 90 °C
最小弯曲半径 – 静态 (XD)	20
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耐油  
是