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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) C1C/TC

CHARACTERISTICS

结构特性

结构类型	(12G1)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 mm ²
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操作温度
-5 ... 90 ° C



阻燃 – 火焰
UL 1581 SEC. 1160 AND CSA FT4 是



耐油
是

尺寸特性

芯线数	12
外径	12.9 mm
铜含量	160 kg/km
近似重量	292 kg/km

电气特性

Rated Voltage U ₀ /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
阻燃 – 火焰	UL 1581 SEC. 1160 AND CSA FT4
耐油	是

操作温度
-5 ... 90 °C阻燃 – 火焰
UL 1581 SEC. 1160 AND CSA FT4耐油
是