



CONTACT

Market information
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Control multicore Tray Cables UL listed for dynamic application, special PVC compound jacket, unshielded, resistant to oils, flame retardant, suitable for direct burial, MTW approved

STANDARDS

Product UL and CSA listing

APPROVALS:

- UL MTW
- UL TC-ER 90° C 600V
- UL WTTTC 90° C 1000V
- UL DP-1
- UL AWM 600V
- C(UL) C1C/TC
- Oil resistance
- Oil resistant I
- Flame retardant
- UI 1581 section 1160 and CSA FT4
- Nominal voltage
- UL AWM 600V
- UL TC-ER / MTW 600V
- UL WTTTC 1000V



操作温度
-5 ... 80 ° C



阻燃 - 火焰
UL 1581 SEC. 1160 AND CSA FT4



耐油
Oil resistance I



存储温度范围
-40 ... 90 ° C

CHARACTERISTICS

结构特性

结构类型	-
导体材料	Soft annealed copper
绝缘	PVC compound
Individual sheath	Nylon jacketing compound
绝缘色	Black w. number + yellow/green
加蔽线	镀锡铜
Taping	Non woven tape
外护套	特殊聚氯乙烯
护套颜色	黑

尺寸特性

导线截面	- mm ²
芯线数	-
外径	- mm
铜含量	- kg/km
近似重量	- kg/km

电气特性

Rated Voltage U ₀ /U	600 V
测试电压	2000 V

机械特性

弯曲循环	3 Mio.
速度	240 m/min
Maximum acceleration	10 m/s ²

使用特性

应用类型	动态
最小弯曲半径 - 动态	7.5 (xD)
操作温度范围	-5 ... 80 ° C
阻燃 - 火焰	UL 1581 SEC. 1160 AND CSA FT4
耐油	Oil resistance I
存储温度范围	-40 ... 90 ° C