



Reference: 10554351
Country Ref.: 13-MYS21Z08R-V5
EAN 13: 8054803098087

CONTACT

Market information
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Measuring systems cables according to SIEMENS standard 6FX5008 for dynamic applications, PVC jacket, shielded, resistant to oils, flame retardant

STANDARDS

Product UL and GSA approval

Normative References

UL Recognized / CSA

AWM 80° C - 30V

AWM 80° C - 30V FT1

Refrigerant oil resistance:

CNOMO E. 03. 40. 150N: NFT 46-013

Oil resistance:

IEC 50363-4-1

Flame retardant:

IEC 60332-1-2

FT1

UL1581

EN 50265-2-1



操作温度
-15 ... 80 ° C



存储温度范围
-20 ... 80 ° C



耐油
EN 50363-4-1



阻燃 - 火焰
IEC/EN 60332-1-2; FT1; UL 1581 FT1

CHARACTERISTICS

结构特性

结构类型	(3x (2x0.14)D+ (2x0.5)D)C
导体材料	镀锡铜线
绝缘	聚烯烃
绝缘色	See Tab
绞合	Please request detailed data sheet
Taping	Non woven tape
屏蔽	≥85% tinned copper braid coverage
外护套	聚氯乙烯
护套颜色	Green RAL 6018

尺寸特性

标称外径	8.7 mm
铜含量	64 kg/km
近似重量	116 kg/km

电气特性

Rated Voltage U ₀ /U	30 V
测试电压	500 V

机械特性

Maximum acceleration	5 m/s ²
弯曲循环	1 Mio.
速度	180 m/min

使用特性

应用类型	动态
最小弯曲半径 - 动态	10 (xD)
操作温度范围	-15 ... 80 °C
存储温度范围	-20 ... 80 °C
耐油	EN 50363-4-1
阻燃 - 火焰	IEC/EN 60332-1-2; FT1; UL 1581 FT1