



CONTACT

Market information
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Measuring systems cables according to Heidenhain standard for dynamic applications, PUR jacket, shielded, resistant to oils, flame retardant, halogen-free

STANDARDS

Product UL and CSA approval

NORMATIVE REFERENCES:

UL-CSA approval

Oil resistance:

IEC 50363-10-2

Flame retardant:

IEC 60332-1-2

FT1

UL 1581

EN 50265-2-1

CHARACTERISTICS

结构特性

导体材料	镀锡铜线
绝缘	TPE-E
绝缘色	See Tab
Taping	Soft tape
屏蔽	≥85% tinned copper braid coverage
外护套	PUR
无卤	是

电气特性

Rated Voltage U ₀ /U	30 V
测试电压	1500 V

机械特性

Maximum acceleration	20 m/s ²
弯曲循环	5 Mio.



无卤
是



存储温度范围
-40 ... 80 ° C



操作温度
-30 ... 80 ° C



耐油
EN 50363-10-2



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

机械特性

速度

240 m/min

使用特性

应用类型

动态

最小弯曲半径 - 动态

10 (xD)

存储温度范围

-40 ... 80 ° C

操作温度范围

-30 ... 80 ° C

耐油

EN 50363-10-2

阻燃 - 火焰

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

PRODUCT LIST

Reference	Country Ref.	Name	结构类型	护套颜色	标称外径 [mm]
10554327	13-MY17Z08P	13-MY (3x (2x0.14) C+2x (1) C) C	(3x (2x0.14) C+2x (1) C) C	黑	9.1
10554330	13-MY21Z08P	13-MY (3x (2x0.14) C+2x (0.5) C) C	(3x (2x0.14) C+2x (0.5) C) C	黑	8.3
10554274	13-MY21Z12P-N1	13-MY (4x2x0.14+4x0.5) C Black	(4x2x0.14+4x0.5) C	黑	8.5
10554277	13-MY21Z12P-V1	13-MY (4x2x0.14+4x0.5) C Green	(4x2x0.14+4x0.5) C	Green RAL 6018	8.5
10554279	13-MY21Z16P-N1	13-MY (4x2x0.14+4x0.5 +(4x0.14) C) C	(4x2x0.14+4x0.5+(4x0.14) C) C	黑	8.3
10554333	13-MY21Z08P-V2	13-MY (3x (2x0.14) C+2x (0.5) C) C Green	(3x (2x0.14) C+2x (0.5) C) C	Green RAL 6018	8.3

= Make to order, = In stock,



无卤
是



存储温度范围
-40 ... 80 ° C



操作温度
-30 ... 80 ° C



耐油
EN 50363-10-2



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