



Reference: 13-MYE21Z14R-V1

Country Ref.: 13-MYE21Z14R-V1

CONTACT

Market information
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Measuring systems cables according to LENZE standard for fixed installation, PVC jacket, resistant to oils, flame retardant

STANDARDS

Product UL and CSA listing

NORMATIVE REFERENCES

Oil resistant

IEC 50363-4-1

Flame retardant

IEC 60332-1-2

FT1

UL 1581

EN 50265-2-1



Operating temp.
-25 ... 80 °C



Oil resistance
EN 50363-4-1



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

CHARACTERISTICS**Construction characteristics**

Construction type	3x(2x0.14)C+4x0.14+2x(2x0.5)C
Conductor material	Tinned copper
Insulation	Polyolefin
Insulation colour	See Tab
Individual screen	Tinned copper braid
Lay Up	Please request detailed data sheet
Taping	Non woven tape
Outer sheath	PVC
Sheath colour	Green RAL 6018

Dimensional characteristics

Nominal outer diameter	12.0 mm
Copper content	76 kg/km
Approximate weight	157 kg/km

Electrical characteristics

Rated Voltage U ₀ /U	300 V
Test voltage	1500 V

Usage characteristics

Field of application	Static
Minimum Bending Radius during installation	7.5 (xD)
Operating temperature, range	-25 ... 80 °C
Oil resistance	EN 50363-4-1
Flame retardant	IEC/EN 60332-1-2; FT1; UL 1581 FT1