

EN 2714-014 MMD, MME, MMF, MMG, MMH, MMJ, MMK

Designed for general Purpose Aircraft Wiring Applications.

260°C, Screened and Jacketed,
Light Weight,
UV cable,
Arc Tracking Resistant

DESCRIPTION

CORES

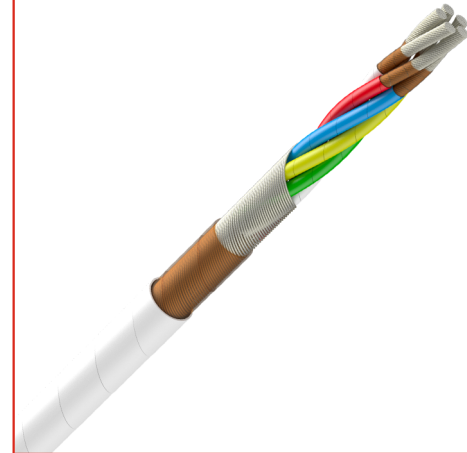
EN 2267-009A
Polyimide tape

SCREEN

Nickel plated copper braid

JACKET

Polyimide tape
UV PTFE tape



STANDARDS

International EN 2267-009;
EN 2714-014

CHARACTERISTICS

Electrical characteristics

Maximal operating frequency	- MHz
Max. DC resistance of the conductor at 20°C (Ohm/km)	-
Operating Voltage Vo DC	28 V
Operating voltage between phase and neutral	115 V
Operating voltage between phases	200 V

Usage characteristics

Operating temperature, range	-55 - 260 °C
Flame retardant	FAR/JAR part 25 sec 25.869 (a)(4) Appendix F part 1 (3)
Oil resistance	Very good resistance to aircraft fluids
Arc tracking resistant	Yes



Operating temp.
-55 - 260 °C



Flame retardant
FAR/JAR part 25 sec 25.869 (a)(4) Appendix F part 1 (3)



Oil resistance
Very good resistance to aircraft fluids

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IDENTIFICATION

Short Designation

4 cores	: MMD
5 cores	: MME
6 cores	: MMF
7 cores	: MMG
8 cores	: MMH
9 cores	: MMJ
10 cores	: MMK
11 cores	: MML

Cores

Colours	: See table on this datasheet
Marking	: EN DR A ++ FRF**
Colour of marking	: White for Black / Red / Brown / Green and Violet core Green for Blue / Yellow / White / Orange / Grey and Light green core

Jacket

Colours	: See table on this datasheet
Marking	: EN xxx ++ FRF**
Colour of marking	: Green

xxx = Short designation (MMD, MME, ...)
++ = AWG
FR = Country Origin (FR = France)
F = Manufacturer (F = NEXANS)
** = Year of manufacturing (ie. 19 = 2019)