



### CONTACT

Market information  
[industryprojects.business@lynxogroup.com](mailto:industryprojects.business@lynxogroup.com)

**Designed for general Purpose Aircraft Wiring Applications.**

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

### STANDARDS

**Product** EN 2267-009; EN 2714-014

### DESIGN CONSTRUCTION

#### CORES

EN 2267-009A  
 Polyimide tape

#### SCREEN

Nickel plated copper braid

#### JACKET

Polyimide tape  
 UV PTFE tape

## CHARACTERISTICS

### Electrical characteristics

Maximal operating frequency	0.002 MHz
Operating voltage	600 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

**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)