



**Reference:** EN 2267-009D 140P (DRD 6)

### CONTACT

Market information  
 industryprojects.business@lynxéogroup.com

**International Designation:** DRD 6 140

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

Multicores DRA

### STANDARDS

**Product** EN 2267-009

**Test** prEN 3475

### DESIGN CONSTRUCTION

#### CORES

2, 3 or 4 cores EN2267-009A

### IDENTIFICATION

Colours of cores : See table in this datasheet

Colours of marking: White for red and green core, green for blue and yellow cores

Marking : EN DRA \*\* FR F ++

DRA = short designation

\*\* = AWG

FR = Country of origin (FR = France)

F = Manufacturer (F = Lynxéo)

++ = Year of production (i.e. 14 = 2014)

## CHARACTERISTICS

### Construction characteristics

Colour	P
Type of conductor	-
Core identification	Red, Blue, Yellow, Green
Number of conductors	-
Size code	-

### Dimensional characteristics

Maximum outer diameter	13.68 mm
Nominal outer diameter	13.4 mm
Number of cores	4
Maximum weight	556.2 g/m



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



Oil resistance  
 Very good resistance to aircraft fluids



RoHS compliant  
 Yes



Operating temp.  
 -55 ... 260 °C

### Dimensional characteristics

Nominal weight 540.23 g/m

### Electrical characteristics

Maximal operating frequency 0.002 MHz

Maximum DC resistance at 20°C 1.63 Ohm/100m

Operating voltage 600 V

### Usage characteristics

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

RoHS compliant Yes

Operating temperature, range -55 ... 260 °C

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