



Reference: EN 2267-009D 051P
(DRD 10)

Country Ref.: 10140495

CONTACT

Market information
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International Designation: DRD 10 051

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 | 7.99 mm |
| Nominal outer diameter | 7.75 mm |
| Number of cores | 4 |
| Maximum weight | 205.38 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 193.27 g/m

Electrical characteristics

Maximal operating frequency 0.002 MHz

Maximum DC resistance at 20°C 4.22 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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 -55 ... 260 °C