



CONTACT

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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

Electrical characteristics

Maximal operating frequency 0.002 MHz

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



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

PRODUCT LIST

Reference	Country Ref.	Nb. of cores	Core identification	Max. DC resist at 20° C [Ohm/100m]	Nom. outer diam. [mm]	Max. outer diam. [mm]	Nominal weight [g/m]	Max. weight [g/m]
EN 2267-009B 220P (DRB 4)	10098671	2	Red, Blue	1	14.12	14.82	438.91	457.32
EN 2267-009B 001P (DRB 6)	-	2	Red, Blue	1.63	11.1	11.4	270.12	278.1
EN 2267-009B 090P (DRB 8)	10124422	2	Red, Blue	2.37	8.6	8.8	179.13	185.4
EN 2267-009B 051P (DRB 10)	10132397	2	Red, Blue	4.22	6.42	6.66	96.63	102.69
EN 2267-009B 030P (DRB 12)	10066384	2	Red, Blue	6.99	5.14	5.4	59.67	64.54
EN 2267-009B 020P (DRB 14)	10062808	2	Red, Blue	11.2	4.32	4.48	39.39	40.75
EN 2267-009B 012P (DRB 16)	10121194	2	Red, Blue	14.9	3.66	3.84	28.66	30.1
EN 2267-009B 010P (DRB 18)	10121193	2	Red, Blue	21.7	3.08	3.22	20.71	21.49
EN 2267-009B 006P (DRB 20)	10062807	2	Red, Blue	34.1	2.6	2.68	13.4	14.11
EN 2267-009B 004P (DRB 22)	10062806	2	Red, Blue	61.7	2.1	2.2	7.94	8.53
EN 2267-009B 002P (DRB 24)	10066382	2	Red, Blue	117	1.82	1.92	5.39	5.6
EN 2267-009B 001P (DRB 26)	10066375	2	Red, Blue	165	1.56	1.68	3.98	4.28
EN 2267-009C 220P (DRC 4)	-	3	Red,Blue,Yellow	1	15.21	15.93	658.36	685.98
EN 2267-009C 140P (DRC 6)	10062790	3	Red,Blue,Yellow	1.63	11.96	12.26	405.17	417.15
EN 2267-009C 090P (DRC 8)	10068342	3	Red,Blue,Yellow	2.37	9.27	9.46	268.7	278.1
EN 2267-009C 051P (DRC 10)	10068341	3	Red,Blue,Yellow	4.22	6.92	7.16	144.95	154.04
EN 2267-009C 030P (DRC 12)	10068340	3	Red,Blue,Yellow	6.99	5.54	5.81	89.5	96.81
EN 2267-009C 020P (DRC 14)	10062789	3	Red,Blue,Yellow	11.2	4.65	4.82	59.09	61.12
EN 2267-009C 012P (DRC 16)	10117287	3	Red,Blue,Yellow	14.9	3.94	4.13	42.99	45.14
EN 2267-009C 010P (DRC 18)	-	3	Red,Blue,Yellow	21.7	3.32	3.46	31.06	32.23
EN 2267-009C 006P (DRC 20)	10062690	3	Red,Blue,Yellow	34.1	2.8	2.88	20.1	21.17
EN 2267-009C 004P (DRC 22)	10062687	3	Red,Blue,Yellow	61.7	2.26	2.37	11.9	12.79
EN 2267-009C 002P (DRC 24)	10062686	3	Red,Blue,Yellow	117	1.96	2.06	8.08	8.4
EN 2267-009C 001P (DRC 26)	-	3	Red,Blue,Yellow	165	1.68	1.81	5.97	6.43
EN 2267-009D 220P (DRD 4)	-	4	Red, Blue, Yellow, Green	1	17.04	17.78	877.81	914.64
EN 2267-009D 140P (DRD 6)	-	4	Red, Blue, Yellow, Green	1.63	13.4	13.68	540.23	556.2
EN 2267-009D 090P (DRD 8)	-	4	Red, Blue, Yellow, Green	2.37	10.38	10.56	358.26	370.8
EN 2267-009D 051P (DRD 10)	10140495	4	Red, Blue, Yellow, Green	4.22	7.75	7.99	193.27	205.38
EN 2267-009D 030P (DRD 12)	10140494	4	Red, Blue, Yellow, Green	6.99	6.2	6.48	119.34	129.08



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EN 2267-009D 020P (DRD 14)	10065072	4	Red, Blue, Yellow, Green	11.2	5.21	5.38	78.78	81.49
EN 2267-009D 012P (DRD 16)	10117289	4	Red, Blue, Yellow, Green	14.9	4.42	4.61	57.32	60.19
EN 2267-009D 010P (DRD 18)	-	4	Red, Blue, Yellow, Green	21.7	3.72	3.86	41.41	42.97
EN 2267-009D 006P (DRD 20)	10062805	4	Red, Blue, Yellow, Green	34.1	3.14	3.22	26.81	28.22
EN 2267-009D 004P (DRD 22)	10062804	4	Red, Blue, Yellow, Green	61.7	2.53	2.64	15.87	17.06
EN 2267-009D 002P (DRD 24)	10062793	4	Red, Blue, Yellow, Green	117	2.2	2.3	10.77	11.21
EN 2267-009D 001P (DRD 26)	-	4	Red, Blue, Yellow, Green	165	1.88	2.02	7.96	8.57

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