

**CONTACT**

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**ABS 1356 VNB, VNC, VND - Multi cores**

Designed for general purpose aircraft wiring applications.

Screened and Jacketed Single and Multicores  
UV Laser Printable

**STANDARDS**

**Product** ABS 1356

**Test** prEN 3475

**DESIGN CONSTRUCTION****CONDUCTOR**

1 cores ABS 0949 AD

Nickel Copper Clad Aluminium

**SCREEN**

Nickel-plated copper spiral screen

**JACKET**

Polymide tape

UV PTFE tape

**IDENTIFICATION**

1 core (VNA) : Grey

**Marking text** : " XXX \*\* FR F++ "

Colour : Green for AWG 22, 18, 14 and 10 - Blue for AWG 24, 20, 16 and 12

**JACKET IDENTIFICATION**

Temperatura Operativa  
-65 ... 180 °C



Resistenza all'olio  
Very good resistance to aircraft fluids



Conforme RoHS (2002/95/CE)  
Si

**CHARACTERISTICS****Caratteristiche costruttive**

Numero di conduttori	1
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**Caratteristiche elettriche**

Frequenza massima di funzionamento	0,0002 MHz
Tensione operativa	600 V

**Caratteristiche d'utilizzo**

Temperatura Operativa	-65 ... 180 °C
Resistenza all'olio	Very good resistance to aircraft fluids
Arc tracking resistant	Si
Conforme RoHS (2002/95/CE)	Si

**PRODUCT LIST**

Reference	Country Ref.	Screen strands nom. diam. [mm]	Max. DC resist at 20°C [Ohm/100m]	Diametro esterno nominale del cavo [mm]	Diametro esterno max [mm]	Nominal weight [g/m]	Peso approssimativo [g/m]
ABS 1356 VNA 18	10265759	0,08	33,2	2,03	2,11	9,73	10,4
ABS 1356 VNA 20	-	0,08	49,6	1,78	1,87	7,48	7,75
ABS 1356 VNA 22	-	0,08	90,2	1,51	1,6	5,58	5,86
ABS 1356 VNA 24	10064866	0,08	145	1,38	1,45	4,57	4,8
ABS 1356 VNA 12	-	0,1	10,9	3,09	3,2	22,56	24,3
ABS 1356 VNA 14	10064868	0,1	15,5	2,68	2,79	17,1	17,96
ABS 1356 VNA 16	10142974	0,1	23	2,38	2,48	13,64	14,51
ABS 1356 VNA 10	10093799	0,12	5,8	3,74	3,89	33,91	36,07