



K. Lacey
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ASN-E 0264/0266/0268

AIRBUS SPECIFICATION

CONSTRUCTION

Nickel Plated Copper Wire Conductor (26 and 24AWG are Nickel Plated Copper Alloy).
Polyimide/FEP taped insulation with a taped (lacquered) finish. Cores twisted together.

ASN-E 0264 Type PF = 2 CORE)

ASN-E 0266 Type QF = 3 CORE) type CF cores to ASN-E 0261

ASN-E 0268 Type RF = 4 CORE)

SPECIFICATION : AIRBUS ASN-E

SCOPE

Operating Temperature –55°C to +200°C

600V(r.m.s.) @ 2000Hz

Good resistance to aircraft fluids. Mould and fungus resistant.

ASN-E 0264 TYPE PF						
Size AWG	Conductor			Nom. Core Dia. mm	Finished Cable	
	Strand mm	Nom. Dia. mm	Max. Resistance @ 20°C Ohm / km		O/Dia. Nom. mm	Max. Weight Kg / Km
26	19/0.10	0.46	164.80	0.77	1.54	4.12
24	19/0.12	0.56	117.50	0.87	1.74	5.46
22	19/0.15	0.74	61.80	1.05	2.10	8.03
20	19/0.20	0.96	34.20	1.27	2.54	13.49
18	19/0.25	1.21	21.80	1.52	3.04	20.39
16	19/0.30	1.44	15.00	1.75	3.50	28.63
14	37/0.25	1.71	10.90	2.02	4.04	38.11
12	37/0.32	2.15	6.80	2.46	4.92	61.18
10	61/0.32	2.88	4.10	3.19	6.38	99.50
ASN-E 0266 TYPE QF						
26	19/0.10	0.46	164.80	0.77	1.66	6.18
24	19/0.12	0.56	117.50	0.87	1.88	8.19
22	19/0.15	0.74	61.80	1.05	2.26	12.05
20	19/0.20	0.96	34.20	1.27	2.74	20.24
18	19/0.25	1.21	21.80	1.52	3.28	30.59
16	19/0.30	1.44	15.00	1.75	3.78	42.95
14	37/0.25	1.71	10.90	2.02	4.36	57.17
12	37/0.32	2.15	6.80	2.46	5.31	91.77
10	61/0.32	2.88	4.10	3.19	6.89	149.25
ASN-E 0268 TYPE RF						
26	19/0.10	0.46	164.80	0.77	1.86	8.24
24	19/0.12	0.56	117.50	0.87	2.10	10.92
22	19/0.15	0.74	61.80	1.05	2.54	16.07
20	19/0.20	0.96	34.20	1.27	3.07	26.99
18	19/0.25	1.21	21.80	1.52	3.67	40.79
16	19/0.30	1.44	15.00	1.75	4.23	57.27
14	37/0.25	1.71	10.90	2.02	4.88	76.22
12	37/0.32	2.15	6.80	2.46	5.95	122.36
10	61/0.32	2.88	4.10	3.19	7.72	199.00

Note ; colours

2 CORE = RED, BLUE. 3 CORE = RED, BLUE, YELLOW. 4 CORE = RED, BLUE, YELLOW, GREEN

Cable may also be available to EN Specifications. (EN2266-003)

Please request further information if required.

CONTACT US NOW FOR A QUOTATION

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