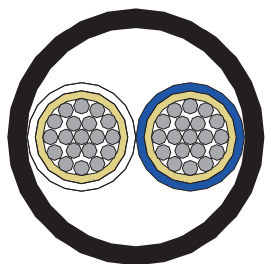


UNINAV – Type CG-N

Pair cable, unscreened, low toxicity, thin wall, flexible, for apparatus internal wiring, rated voltage 300/ 500V



TECHNICAL DATA

Temperature rating: -40°C ÷ 90°C

High resistance to oils and fuels

Minimum bending radius: 5 x outer diameter

Halogen free: according IEC EN 60754

Fire retardant: according IEC 60332-3-22

Range of approval:

From AWG26 up to AWG16, NAV-80-6145-0003-14-00B000 (see Ministry of Defence homologation certificate n° 27/22)

CONSTRUCTION

Conductor: concentric tinned copper conductor according ASTM B33

Insulation: double layer with special compound, white and blue preferential colours

Sheath: crosslinked compound, type S2 according to Standard EN 50306-1, colour black if not otherwise stated

Marking: NAV-80-6145-0003-14-00B000 CG-N- "cross section" – "colour code1"/"colour code2" UNIKA(Italy) "year of production" Cert.Om.nr.27/22

Cross section in AWG as follows (cable bears the marking "in compliance with NAV-80-6145-0006-13-01B000") (white-blu is without last two digit):

Item n° (white)	Cross-section AWG (mm²)	Outer diameter [mm]	Cable mass [kg/km]
MX270.....	2x26 (0,15)	2,3	8,7
MX264.....	2x24 (0,21)	2,6	11,6
MX269.....	2x24 (0,21)	2,5	10,9
MX263.....	2x22 (0,33)	2,9	15,4
MX268.....	2x22 (0,33)	2,8	14,5
MX262.....	2x20 (0,59)	3,5	22,1
MX267.....	2x20 (0,59)	3,4	21
MX266.....	2x18 (0,93)	3,9	32,3
MX261.....	2x16 (1,34)	4,6	42,4
MX265.....	2x16 (1,34)	4,55	41
MX341.....	2x12 (2,6)	6,0	85

Insert the following number in the last digit of the item number, in place of, for different colours starting from the highest digit

0: black
1: brown
2: red
3: orange
4: yellow
5: green
6: blue
7: violet
8: grey
9: white

DESIGNATION EXAMPLE:
MX27096 - CG-N-0,35-9/6
Pair white/ blue 0,35 mm²

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