

# DEF 61-12 Type C LSNH

Overall Braided Screened Multi-Core Cables



Anixter Number	Cable Reference Type	Number of Cores	Nominal Area of Cond	Number & Diameter of Wires #/mm	Maximum O/D of Sheathed Cable mm	Nominal Weight
			mm <sup>2</sup>			Kg/km
A4-V02-3002	7-1-2C	2	0.055	7/0.1	3.0	13
A4-V02-3003	7-1-3C	3	0.055	7/0.1	3.2	15
A4-V02-3004	7-1-4C	4	0.055	7/0.1	3.4	17
A4-V02-3006	7-1-6C	6	0.055	7/0.1	3.8	21
A4-V02-3012	7-1-12C	12	0.055	7/0.1	4.6	31
A4-V02-1002	7-2-2C	2	0.22	7/0.2	4.1	23
A4-V02-1003	7-2-3C	3	0.22	7/0.2	4.3	27
A4-V02-1004	7-2-4C	4	0.22	7/0.2	4.6	32
A4-V02-1006	7-2-6C	6	0.22	7/0.2	5.9	55
A4-V02-1012	7-2-12C	12	0.22	7/0.2	7.2	83
A4-V02-2002	16-2-2C	2	0.5	16/0.2	6.9	66
A4-V02-2003	16-2-3C	3	0.5	16/0.2	7.2	76
A4-V02-2004	16-2-4C	4	0.5	16/0.2	7.7	89
A4-V02-2006	16-2-6C	6	0.5	16/0.2	8.7	120
A4-V02-2012	16-2-12C	12	0.5	16/0.2	11.0	180

Colour code chart 8 at end of section.

Also available PVC cores with low smoke no halogen sheath on request.

Above part numbers are for black outer sheath. For grey add suffix -09 to part number. Larger core counts available upon request.

**Colour Code Chart 8**

Cable Containing Up to 25 Cores		Cable Containing Over 25 Cores Up to 36 Cores
Red	1	Red
Blue	2	Blue
Green	3	Green
Yellow	4	Yellow
White	5	White
Black	6	Black
Brown	7	Brown
Violet	8	Violet
Orange	9	Orange
Pink	10	Pink
Turquoise	11	Turquoise
Grey	12	Grey
Red/Blue	13	Red/Blue
Green/Red	14	Green/Red
Yellow/Red	15	Yellow/Red
White/Red	16	White/Red
Red/Black	17	Red/Black
Red/Brown	18	Red/Brown

Cable Containing Up to 25 Cores		Cable Containing Over 25 Cores Up to 36 Cores
Yellow/Blue	19	Yellow/Blue
White/Blue	20	White/Blue
Blue/Black	21	Blue/Black
Orange/Blue	22	Orange/Blue
Yellow/Green	23	Green/Blue
White/Green	24	Grey/Blue
Orange/Green	25	Yellow/Green
	26	White/Green
	27	Green/Black
	28	Orange/Green
	29	Grey/Green
	30	Yellow/Brown
	31	White/Brown
	32	Brown/Black
	33	Grey/Brown
	34	Yellow/Violet
	35	Violet/Black
	36	White/Violet

For 50 core cables each layer white cores with one red and one blue core.

**Colour Code Chart 9**

Pair Number	Core A	Core B	Pair Number	Core A	Core B
1	Black	Red	11	Red	Yellow
2	Black	White	12	Red	Brown
3	Black	Green	13	Red	Orange
4	Black	Blue	14	Green	White
5	Black	Yellow	15	Green	Blue
6	Black	Brown	16	Green	Yellow
7	Black	Orange	17	Green	Brown
8	Red	White	18	Green	Orange
9	Red	Green	19	White	Blue
10	Red	Blue	20	White	Yellow