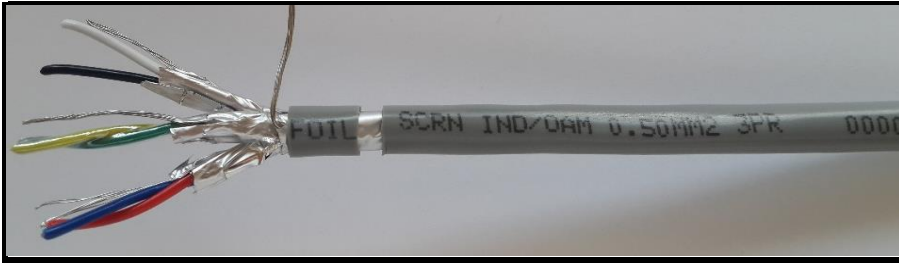


PAIRS INDIVIDUAL & OVERALL ALUMINIUM MYLAR SCREEN - COLOUR CODED

Range : H16

Colour code to Def Spec 61-12



Special cable designs can be made
to customer specification

****Other colour coding available on request.

The H16 Range -Individual & Overall (IOAM)screened cable, screens against internal & external interference.

100% Coverage Aluminium foil screen

Other variations of these cable available on request

Overall Mylar also available in Range H12 and

PVC/ PVC available in Range H01

<u>Helukabel</u> <u>Part No.</u>	<u>No. of Pairs</u>	<u>Conductor</u> <u>size</u>	<u>Approx</u> <u>Nominal Ø-</u> <u>mm</u>	<u>Cable Construction</u>
H162P22-GY	2	0.22mm ²	5.6	0.22mm ² (7/0.20mm (±0.2mm))
H163P22-GY	3	0.22mm ²	6.2	Tinned Copper conductors
H164P22-GY	4	0.22mm ²	7.0	PVC insulation
H166P22-GY	6	0.22mm ²	7.7	Twisted Pairs
H168P22-GY	8	0.22mm ²	9.0	Individual & Overall Aluminium mylar Screen
H1610P22-GY	10	0.22mm ²	10.0	T/C Drain wire with each shield
H1612P22-GY	12	0.22mm ²	11.2	Grey PVC Sheath
H1618P22-GY	18	0.22mm ²	13.3	440V Grade
H1620P22-GY	20	0.22mm ²	13.9	Colour coded Cores to Def Standard
H1625P22-GY	25	0.22mm ²	15.0	
H1630P22-GY	30	0.22mm ²	15.9	
H1636P22-GY	36	0.22mm ²	17.5	
H1650P22-GY	50	0.22mm ²	20.0	
H162P50-GY	2	0.50mm ²	7.6	0.50mm ² (16/0.20mm (±0.2mm))
H163P50-GY	3	0.50mm ²	8.5	Tinned Copper conductors
H164P50-GY	4	0.50mm ²	9.0	PVC insulation
H166P50-GY	6	0.50mm ²	11.4	Twisted Pairs
H168P50-GY	8	0.50mm ²	12.7	Individual & Overall Aluminium mylar Screen
H1610P50-GY	10	0.50mm ²	13.5	T/C Drain wire with each shield
H1612P50-GY	12	0.50mm ²	15.7	Grey PVC Sheath
H1618P50-GY	18	0.50mm ²	18.4	440V Grade
H1620P50-GY	20	0.50mm ²	20.0	Colour coded Cores to Def Standard
H1625P50-GY	25	0.50mm ²	24.0	
H1630P50-GY	30	0.50mm ²	26.2	
H1636P50-GY	36	0.50mm ²	28.6	
H1650P50-GY	50	0.50mm ²	31.5	

0.75mm² only manufactured on request

H162P100-GY	2	1.00mm ²	8.7	1.0mm ² (32 x 0.20mm (±0.2mm))
H164P100-GY	4	1.00mm ²	13.7	Plain Copper conductors
H168P100-GY	8	1.00mm ²	17.9	PVC insulation
H1612P100-GY	12	1.00mm ²	21.0	Twisted Pairs
H1616P100-GY	16	1.00mm ²	23.4	Individual & Overall Aluminium mylar Screen
H1620P100-GY	20	1.00mm ²	24.8	T/C Drain wire with each shield
H1624P100-GY	24	1.00mm ²	27.0	Grey PVC Sheath
				300/500V Grade
				Colour coded Cores to Def Standard

H162P150-GY	2	1.50mm ²	13.5	1.50mm ² (30 x 0.25 (±0.2mm))
H164P150-GY	4	1.50mm ²	15.9	Plain Copper conductors
H168P150-GY	8	1.50mm ²	20.6	PVC insulation
H1612P150-GY	12	1.50mm ²	23.8	Twisted Pairs
H1616P150-GY	16	1.50mm ²	26.8	Individual & Overall Aluminium mylar Screen
H1620P150-GY	20	1.50mm ²	28.5	T/C Drain wire with each shield
H1624P150-GY	24	1.50mm ²	31.0	Grey PVC Sheath
				300/500V Grade
				Colour coded Cores to Def Standard

Core / Pair colour coding available on request.

Other stranding may be supplemented

Dimensions & specifications may be changed without prior notice (RB01)

Large pair sizes are only available on special manufacture