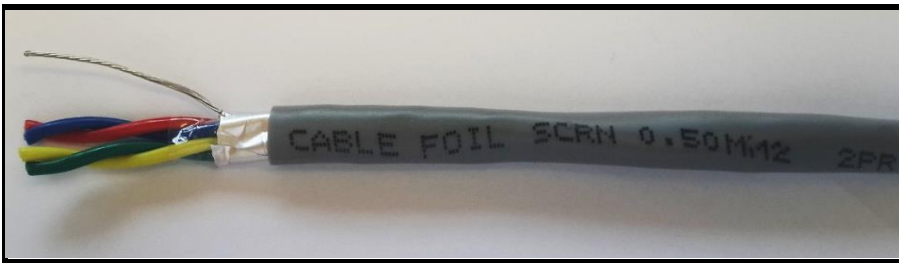


PAIRS OVERALL ALUMINIUM MYLAR SCREEN COLOUR CODED

Range : H12 Colour code to Def Spec 61-12



Special cable designs can be made
to customer specification

****Other colour coding available on request.

The H12 Range -Overall screened cable, screens agains external interference for data / signal transmission.

100% Coverage screen

Other variations of these cable available on request

Individual & Overall Mylar also available in Range H16 and

PVC/PVC version 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>
H121P22-GY	1	0.22mm ²	3.2	0.22mm ² (7/0.20mm (±0.2mm)) Tinned Copper conductors PVC insulation Twisted Pairs Overall Aluminium mylar Screen T/C Drain wire with each shield Grey PVC Sheath 440V Grade Colour coded Cores to Def Standard
H122P22-GY	2	0.22mm ²	5.2	
H123P22-GY	3	0.22mm ²	5.7	
H124P22-GY	4	0.22mm ²	6.3	
H126P22-GY	6	0.22mm ²	7.2	
H128P22-GY	8	0.22mm ²	8.3	
H1210P22-GY	10	0.22mm ²	9.1	
H1212P22-GY	12	0.22mm ²	9.9	
H1218P22-GY	18	0.22mm ²	12.3	
H1220P22-GY	20	0.22mm ²	12.7	
H1225P22-GY	25	0.22mm ²	14.3	
H1230P22-GY	30	0.22mm ²	15.2	
H1236P22-GY	36	0.22mm ²	16.9	
H1250P22-GY	50	0.22mm ²	19.1	
H121P50-GY	1	0.50mm ²	5.0	0.50mm ² (16/0.20mm (±0.2mm)) Tinned Copper conductors PVC insulation Twisted Pairs Overall Aluminium mylar Screen T/C Drain wire with each shield Grey PVC Sheath 440V Grade Colour coded Cores to Def Standard
H122P50-GY	2	0.50mm ²	7.4	
H123P50-GY	3	0.50mm ²	8.2	
H124P50-GY	4	0.50mm ²	8.6	
H126P50-GY	6	0.50mm ²	11.0	
H128P50-GY	8	0.50mm ²	12.0	
H1210P50-GY	10	0.50mm ²	13.5	
H1212P50-GY	12	0.50mm ²	15.0	
H1218P50-GY	18	0.50mm ²	18.4	
H1220P50-GY	20	0.50mm ²	20.7	
H1225P50-GY	25	0.50mm ²	22.0	
H1230P50-GY	30	0.50mm ²	24.0	
H1236P50-GY	36	0.50mm ²	26.0	
H1250P50-GY	50	0.50mm ²	30.0	

0.75mm² only manufactured on request

H121P100-GY	1	1.00mm ²	6.6	1.0mm ² (32 x 0.20mm (±0.2mm)) Plain Copper conductors PVC insulation Twisted Pairs Overall Aluminium mylar Screen T/C Drain wire with each shield Grey PVC Sheath 300/500V Grade Colour coded Cores to Def Standard
H122P100-GY	2	1.00mm ²	8.4	
H124P100-GY	4	1.00mm ²	13.2	
H128P100-GY	8	1.00mm ²	17.1	
H1212P100-GY	12	1.00mm ²	20.1	
H1216P100-GY	16	1.00mm ²	22.2	
H1220P100-GY	20	1.00mm ²	23.6	
H1224P100-GY	24	1.00mm ²	25.8	

H121P150-GY	1	1.50mm ²	7.1	1.50mm ² (30 x 0.25 (±0.2mm)) Plain Copper conductors PVC insulation Twisted Pairs Overall Aluminium mylar Screen T/C Drain wire with each shield Grey PVC Sheath 300/500V Grade Colour coded Cores to Def Standard
H122P150-GY	2	1.50mm ²	13.5	
H124P150-GY	4	1.50mm ²	15.9	
H128P150-GY	8	1.50mm ²	20.6	
H1212P150-GY	12	1.50mm ²	23.8	
H1216P150-GY	16	1.50mm ²	26.8	
H1220P150-GY	20	1.50mm ²	28.5	
H1224P150-GY	24	1.50mm ²	31.0	

Core / Pair colour coding available on request.

Other stranding may be supplemented

Large pair sizes are only available on special manufacture