

MYLAR PAIRS

PAIRS OVERALL ALUMINIUM
MYLAR SCREEN COLOUR CODED
DEF SPEC

Construction

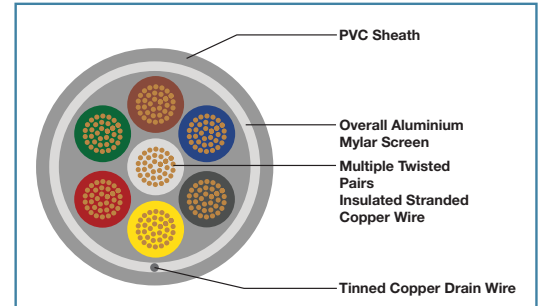
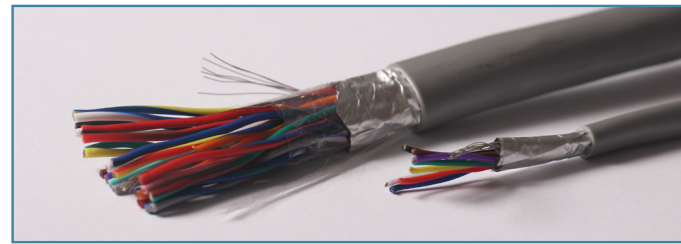
Overall screened cable, against external interference for data / signal transmission. 100% coverage screen. Tinned copper conductors. Twisted pairs. Overall aluminium mylar screen. Tinned copper drain wire. Grey outer PVC sheath.

Applications

For interconnections between instruments, sensors and monitors.

Packaging

Available in 500 metre drums.
Cut lengths available on request.



Specification

Voltage Rating	0.22 & 0.50 mm ² : 440 V Grade 1.00 & 1.50 mm ² : 500 V Grade
Conductors	0.22 & 0.50 mm ² : Tinned copper 1.00 & 1.50 mm ² : Plain copper
Insulation	PVC
Overall Screening	Aluminium mylar
Shield	Tinned Copper Drain wire with each shield
Outer Sheath	Grey PVC
Pairs	Twisted pairs, Colour coded cores to Def Standard



Part No.	No. of Pairs	Conductor Size mm ²	Outer Ø Approx. mm	Part No.	No. of Pairs	Conductor Size mm ²	Outer Ø Approx. mm
MPG002201	1	0.22	3.2	MPG005020	20	0.50	20.7
MPG002202	2	0.22	5.2	MPG005025	25	0.50	22.0
MPG002203	3	0.22	5.7	MPG005030	30	0.50	24.0
MPG002204	4	0.22	6.3	MPG005036	36	0.50	26.0
MPG002206	6	0.22	7.2	MPG005050	50	0.50	30.0
MPG002207	7	0.22	8.3				
MPG002210	10	0.22	9.1	MPG010001	1	1.00	6.6
MPG002212	12	0.22	9.9	MPG010002	2	1.00	8.4
MPG002218	18	0.22	12.3	MPG010004	4	1.00	13.2
MPG002220	20	0.22	12.7	MPG010008	8	1.00	17.1
MPG002225	25	0.22	14.3	MPG010012	12	1.00	20.1
MPG002230	30	0.22	15.2	MPG010016	16	1.00	22.2
MPG002236	36	0.22	16.9	MPG010020	20	1.00	23.6
MPG002250	50	0.22	19.1	MPG010024	24	1.00	25.8
MPG005001	1	0.50	5.0	MPG015001	1	1.50	7.1
MPG005002	2	0.50	7.4	MPG015002	2	1.50	13.5
MPG005003	3	0.50	8.2	MPG015004	4	1.50	15.9
MPG005004	4	0.50	8.6	MPG015008	8	1.50	20.6
MPG005006	6	0.50	11.0	MPG015012	12	1.50	23.8
MPG005007	7	0.50	12.0	MPG015016	16	1.50	26.8
MPG005010	10	0.50	13.5	MPG015020	20	1.50	28.5
MPG005012	12	0.50	15.0	MPG015024	24	1.50	31.0
MPG005018	18	0.50	18.4				