

MYLAR PAIRS

PAIRS INDIVIDUAL AND OVERALL
ALUMINIUM MYLAR SCREEN
COLOUR CODED DEF SPEC

Construction

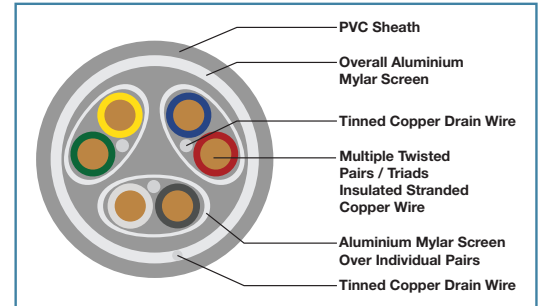
Individual and overall screened cable, against external interference for data / signal transmission. 100% coverage screen. Tinned copper conductors. Twisted pairs. Individual and overall aluminium mylar screen. Tinned copper drain wire. Grey outer PVC sheath.

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 : 300/500 V Grade
Conductors	0.22 & 0.50 mm ² : Tinned copper 1.00 & 1.50 mm ² : Plain copper
Insulation	PVC
Individual & 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
IPG002202	2	0.22	5.6	IPG005020	20	0.50	20.0
IPG002203	3	0.22	6.2	IPG005025	25	0.50	24.0
IPG002204	4	0.22	7.0	IPG005030	30	0.50	26.2
IPG002206	6	0.22	7.7	IPG005036	36	0.50	28.6
IPG002207	8	0.22	9.0	IPG005050	50	0.50	31.5
IPG002210	10	0.22	10.0				
IPG002212	12	0.22	11.2	IPG010002	2	1.00	8.7
IPG002218	18	0.22	13.3	IPG010004	4	1.00	13.7
IPG002220	20	0.22	13.9	IPG010008	8	1.00	17.9
IPG002225	25	0.22	15.0	IPG010012	12	1.00	21.0
IPG002230	30	0.22	15.9	IPG010016	16	1.00	23.4
IPG002236	36	0.22	17.5	IPG010020	20	1.00	24.8
IPG002250	50	0.22	20.0	IPG010024	24	1.00	27.0
IPG005002	2	0.50	7.6	IPG015002	2	1.50	13.5
IPG005003	3	0.50	8.5	IPG015004	4	1.50	15.9
IPG005004	4	0.50	9.0	IPG015008	8	1.50	20.6
IPG005006	6	0.50	11.4	IPG015012	12	1.50	23.8
IPG005008	8	0.50	12.7	IPG015016	16	1.50	26.8
IPG005010	10	0.50	13.5	IPG015020	20	1.50	28.5
IPG005012	12	0.50	15.7	IPG015024	24	1.50	31.0
IPG005018	18	0.50	18.4				