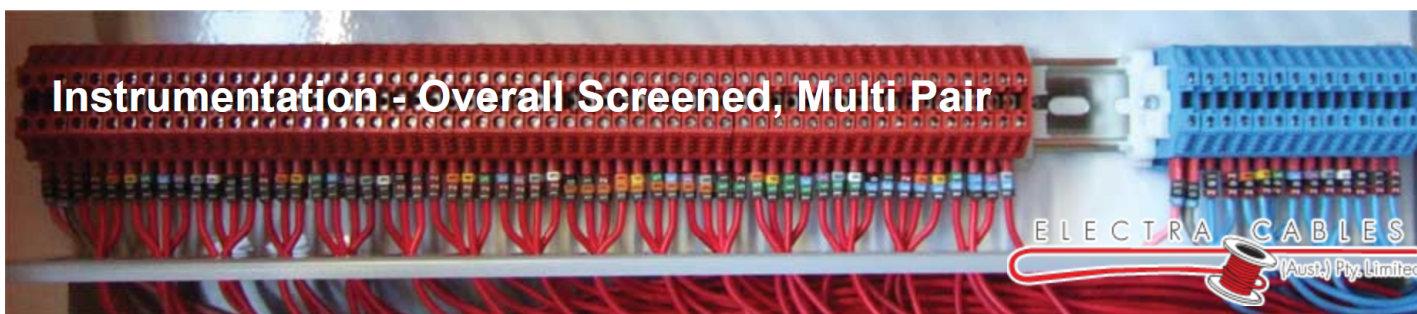


Instrumentation - Overall Screened, Multi Pair



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Instrumentation Cables-Overall Screened, Multi Pair

Application:	Internal and external inter-connections of electronic apparatus such as computer, intercoms, telemetering, signaling and alarm systems.
Conductor:	Plain annealed copper wire.
Insulation:	PVC V90HT or V75
Screen:	Aluminum tape screen, polyester mylar tape lapping and 7/0.20mm tinned copper drain wire.
Sheath:	PVC 5V-90 or 4V-75
Voltage:	These cables are run with a 240V radial thickness sheath and must not be connected to mains power supplies.
Standards:	AS1125 (conductor) AS/NZS 3808 (PVC)

Typical Features:

Electra Cables Part No	Stranding No/mm No of Pairs	Nom. O/D mm	Nom Area mm ²	Insu.Thick. mm	Sheath Thick mm	Pack Length m
EAS7301P	7/0.30 1P	5.8	0.5	0.5	0.8	100, 250, 500, bulk
EAS7302P	7/0.30 2P	7.7	0.5	0.5	0.8	100, 250, 500, bulk
EAS7303P	7/0.30 3P	8.9	0.5	0.5	1	100, 250, 500, bulk
EAS7304P	7/0.30 4P	9.8	0.5	0.5	1	100, 250, 500, bulk
EAS7306P	7/0.30 6P	11.2	0.5	0.5	1.2	100, 250, 500, bulk
EAS7308P	7/0.30 8P	13.6	0.5	0.5	1.2	100, bulk
EAS7310P	7/0.30 10P	14.4	0.5	0.5	1.2	100, bulk
EAS7312P	7/0.30 12P	15.8	0.5	0.5	1.2	100, bulk
EAS7316P	7/0.30 16P	17.2	0.5	0.5	1.4	100, bulk
EAS7320P	7/0.30 20P	19	0.5	0.5	1.4	100, bulk
EAS7324P	7/0.30 24P	20.6	0.5	0.5	1.6	100, bulk
EAS7336P	7/0.30 36P	25.4	0.5	0.8	1.8	100, bulk
EAS7401P	7/0.40 1P	6.3	0.88	0.5	0.8	100, 250, 500, bulk
EAS7402P	7/0.40 2P	8.5	0.88	0.5	0.9	100, 250, 500, bulk
EAS7403P	7/0.40 3P	9.6	0.88	0.5	1	100, 250, 500, bulk

* Those items are subject to minimum order quantity. Other types or other lengths of the above cables can be manufactured according to customers specifications, subject to production minimum runs.

Code	Stranding No/mm No of Pairs	Nom. O/Dmm	Nom Area mm ²	Insu.Thick. mm	Sheath Thick mm	Pack Length m
EAS7501P	7/0.50 1P	7	1.5	0.5	0.8	100, 250, 500, bulk
EAS7502P	7/0.50 2P	8.8	1.5	0.5	0.9	100, 250, 500, bulk
EAS7503P	7/0.50 3P	10.6	1.5	0.5	1	100, 250, 500, bulk
EAS7504P	7/0.50 4P	12	1.5	0.5	1	100, 250, 500, bulk
EAS7506P	7/0.50 6P	14.6	1.5	0.5	1.2	100, 250, 500, bulk
EAS7508P	7/0.50 8P	16.5	1.5	0.5	1.4	100, 250, 500, bulk
EAS7510P	7/0.50 10P	18.4	1.5	0.5	1.4	100, 250, 500, bulk
EAS7512P	7/0.50 12P	20.3	1.5	0.5	1.8	100, 250, 500, bulk

EAS76703P	7/0.67 3P	14.5	2.5	0.8	1	100, 250, 500, bulk
EAS14201P	14/0.20 1P	5.6	0.44	0.5	0.8	100, 250, 500, bulk
EAS16201P	16/0.20 1P	5.8	0.5	0.5	0.8	100, 250, 500, bulk
EAS16202P	16/0.20 2P	8.5	0.5	0.5	0.8	100, 250, 500, bulk
EAS24201P	24/0.20 1P	6.8	0.75	0.6	0.8	100, 250, 500, bulk
EAS24202P	24/0.20 2P	8.8	0.75	0.6	0.8	100, 250, 500, bulk
EAS32201P	32/0.20 1P	7	1	0.6	0.8	100, 250, 500, bulk
EAS7301PHV#	7/0.30 1P	7	0.5	0.8	0.8	100, 250, 500, bulk
EAS7302PHV#	7/0.30 2P	8.7	0.5	0.8	0.8	100, 250, 500, bulk

These cables have a 0.6/1kV insulation radial thickness. Note: Other types or other lengths of the above cables can be manufactured according to customers specifications, subject to production minimum runs

Colour Code

Electra Code	Core Colours	Coloieur
EAS7301P	White and black cores	Black
EAS7302P-EAS7350P	White and black numbered cores	Black
EAS7401P-EAS7436P	White and black numbered cores	Black
EAS7501P-EAS7550P	White and black numbered cores	Black
EAS14201P	Red and black cores	Black
EAS16201P	Red and black cores	Black
EAS16202P	White and black numbered cores	Black
EAS24201P	Red and black cores	Black
EAS24202P	White and black numbered cores	Black
EAS32201P	Red and black cores	Black
EAS76703P	White and black numbered cores	Blue
EAS7301PHV	Blue and white cores	Blue
EAS7302PHV	Blue and white numbers cores	Blue

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