

INSTRUMENTATION CABLE

MASER
NEW ZEALAND



MASER MASS5002CS 2PR 0.5mm² TCW/PVC/CS/PVC V90 UV RoHS

Pairs 0.5mm² TCW CS

Product Code	No. Pairs	Conductor Size	Screen	Cable O.D
MAS5001CS	1	0.5mm ²	CS	5.2mm
MAS5002CS	2	0.5mm ²	CS	7.3mm
MAS5004CS	4	0.5mm ²	CS	8.8mm
MAS5006CS	6	0.5mm ²	CS	10.7mm
MAS5008CS	8	0.5mm ²	CS	11.2mm
MAS5010CS	10	0.5mm ²	CS	13.5mm
MAS5012CS	12	0.5mm ²	CS	13.9mm
MAS5016CS	16	0.5mm ²	CS	15.8mm
MAS5020CS	20	0.5mm ²	CS	17.7mm
MAS5024CS	24	0.5mm ²	CS	19.7mm

MASER MASS5502CS 2PR 1.5mm² TCW/PVC/CS/PVC V90 UV RoHS

Pairs 1.5mm² TCW CS

Product Code	No. Pairs	Conductor Size	Screen	Cable O.D
MAS5102ES	1	1.5mm ²	ES	6.4mm
MAS5502CS	2	1.5mm ²	CS	9.6mm
MAS5504CS	4	1.5mm ²	CS	11.2mm
MAS5506CS	6	1.5mm ²	CS	14.3mm
MAS5508CS	8	1.5mm ²	CS	15.2mm
MAS5510CS	10	1.5mm ²	CS	18.3mm
MAS5512CS	12	1.5mm ²	CS	18.9mm
MAS5516CS	16	1.5mm ²	CS	20.7mm
MAS5520CS	20	1.5mm ²	CS	23.4mm
MAS5524CS	24	1.5mm ²	CS	25.9mm

MASER MASS5002ESCS 2PR 0.5mm² TCW/PVC/ESCS/PVC V90 UV RoHS

Pairs 0.5mm² TCW ESCS

Product Code	No. Pairs	Conductor Size	Screen	Cable O.D
MAS5002ESCS	2	0.5mm ²	ESCS	8.2mm
MAS5004ESCS	4	0.5mm ²	ESCS	9.2mm
MAS5006ESCS	6	0.5mm ²	ESCS	11.4mm
MAS5008ESCS	8	0.5mm ²	ESCS	12.3mm
MAS5010ESCS	10	0.5mm ²	ESCS	14.8mm
MAS5012ESCS	12	0.5mm ²	ESCS	15.5mm
MAS5016ESCS	16	0.5mm ²	ESCS	17.6mm
MAS5020ESCS	20	0.5mm ²	ESCS	19.5mm
MAS5024ESCS	24	0.5mm ²	ESCS	22.2mm

MASER MASS5502ESCS 2PR 1.5mm² TCW/PVC/ESCS/PVC V90 UV RoHS

Pairs 1.5mm² TCW ESCS

Product Code	No. Pairs	Conductor Size	Screen	Cable O.D
MAS5502ESCS	2	1.5mm ²	ESCS	10.2mm
MAS5504ESCS	4	1.5mm ²	ESCS	12.0mm
MAS5506ESCS	6	1.5mm ²	ESCS	14.8mm
MAS5508ESCS	8	1.5mm ²	ESCS	16.5mm
MAS5510ESCS	10	1.5mm ²	ESCS	19.7mm
MAS5512ESCS	12	1.5mm ²	ESCS	20.3mm
MAS5516ESCS	16	1.5mm ²	ESCS	23.0mm
MAS5520ESCS	20	1.5mm ²	ESCS	25.9mm
MAS5524ESCS	24	1.5mm ²	ESCS	29.1mm

MASER MASS402CS 2PR 0.75mm² TCW/PVC/CS/PVC V90 UV RoHS

Pairs 0.75mm² TCW CS

Product Code	No. Pairs	Conductor Size	Screen	Cable O.D
MAS5401CS	1	0.75mm ²	CS	5.6mm
MAS5402CS	2	0.75mm ²	CS	8.3mm
MAS5404CS	4	0.75mm ²	CS	9.6mm

MASER MASS5502CS 600V 2PR 1.5mm² TCW/PVC/CS/PVC V90 600V RoHS

Pairs 1.5mm² TCW CS or ESCS 600V

Product Code	No. Pairs	Conductor Size	Screen	Cable O.D
MAS5102ES600V	1	1.5mm ²	ES	10.0mm
MAS5502CS600V	2	1.5mm ²	CS	14.3mm
MAS5504CS600V	4	1.5mm ²	CS	16.5mm
MAS5502ESCS600V	2	1.5mm ²	ESCS	15.2mm
MAS5504ESCS600V	4	1.5mm ²	ESCS	17.6mm



Available in Black OR Blue Intrinsically Safe PVC Sheath

Blue Intrinsically Safe product is denoted by the suffix "BLUE" to the corresponding part number i.e MAS5001CS BLUE

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MASER MAS5002CS SWA 2PR 0.5mm² TCW/PVC/CS/PVC/GWA/PVC V90 UV RoHS

Armoured Pairs 0.5mm² TCW CS SWA

Product Code	No. Pairs	Conductor Size	Screen	Cable O.D
MAS5001CSSWA	1	0.5mm ²	CS	5.8mm
MAS5002CSSWA	2	0.5mm ²	CS	8.2mm
MAS5004CSSWA	4	0.5mm ²	CS	9.6mm
MAS5006CSSWA	6	0.5mm ²	CS	11.0mm
MAS5008CSSWA	8	0.5mm ²	CS	11.8mm
MAS5010CSSWA	10	0.5mm ²	CS	13.9mm
MAS5012CSSWA	12	0.5mm ²	CS	14.3mm
MAS5016CSSWA	16	0.5mm ²	CS	15.8mm
MAS5020CSSWA	20	0.5mm ²	CS	17.7mm
MAS5024CSSWA	24	0.5mm ²	CS	19.5mm

MASER MAS5502CS SWA 2PR 1.5mm² TCW/PVC/CS/PVC/GWA/PVC V90 UV RoHS

Armoured Pairs 1.5mm² TCW CS SWA

Product Code	No. Pairs	Conductor Size	Screen	Cable O.D
MAS5102ESSWA	1	1.5mm ²	ES	7.0mm
MAS5502CSSWA	2	1.5mm ²	CS	10.2mm
MAS5504CSSWA	4	1.5mm ²	CS	11.8mm
MAS5506CSSWA	6	1.5mm ²	CS	13.7mm
MAS5508CSSWA	8	1.5mm ²	CS	14.5mm
MAS5510CSSWA	10	1.5mm ²	CS	17.1mm
MAS5512CSSWA	12	1.5mm ²	CS	17.7mm
MAS5516CSSWA	16	1.5mm ²	CS	19.7mm
MAS5520CSSWA	20	1.5mm ²	CS	21.4mm
MAS5524CSSWA	24	1.5mm ²	CS	24.2mm

MASER MAS5002ESCS SWA 2PR 0.5mm² TCW/PVC/ESCS/PVC/GWA/PVC V90 UV RoHS

Armoured Pairs 0.5mm² TCW ESCS SWA

Product Code	No. Pairs	Conductor Size	Screen	Cable O.D
MAS5002ESCSSWA	2	0.5mm ²	ESCS	9.0mm
MAS5004ESCSSWA	4	0.5mm ²	ESCS	10.0mm
MAS5006ESCSSWA	6	0.5mm ²	ESCS	11.8mm
MAS5008ESCSSWA	8	0.5mm ²	ESCS	12.7mm
MAS5010ESCSSWA	10	0.5mm ²	ESCS	14.8mm
MAS5012ESCSSWA	12	0.5mm ²	ESCS	15.3mm
MAS5016ESCSSWA	16	0.5mm ²	ESCS	17.0mm
MAS5020ESCSSWA	20	0.5mm ²	ESCS	18.4mm
MAS5024ESCSSWA	24	0.5mm ²	ESCS	21.0mm

MASER MAS5502ESCS SWA 2PR 1.5mm² TCW/PVC/ESCS/PVC/GWA/PVC V90 UV RoHS

Armoured Pairs 1.5mm² TCW ESCS SWA

Product Code	No. Pairs	Conductor Size	Screen	Cable O.D
MAS5502ESCSSWA	2	1.5mm ²	ESCS	11.1mm
MAS5504ESCSSWA	4	1.5mm ²	ESCS	12.4mm
MAS5506ESCSSWA	6	1.5mm ²	ESCS	14.8mm
MAS5508ESCSSWA	8	1.5mm ²	ESCS	16.1mm
MAS5510ESCSSWA	10	1.5mm ²	ESCS	18.9mm
MAS5512ESCSSWA	12	1.5mm ²	ESCS	19.5mm
MAS5516ESCSSWA	16	1.5mm ²	ESCS	21.8mm
MAS5520ESCSSWA	20	1.5mm ²	ESCS	23.6mm
MAS5524ESCSSWA	24	1.5mm ²	ESCS	27.1mm



Available in Black OR Blue Intrinsically Safe PVC Sheath

Blue Intrinsically Safe product is denoted by the suffix "BLUE" to the corresponding part number i.e MAS5001CS BLUE

MASER MAS5302CS 2TR 0.5mm² TCW/PVC/CS/PVC V90 UV RoHS

Triads 0.5mm² TCW CS

Product Code	No. Triad	Conductor Size	Screen	Cable O.D
MAS5301CS	1	0.5mm ²	CS	5.2mm
MAS5302CS	2	0.5mm ²	CS	7.9mm
MAS5304CS	4	0.5mm ²	CS	9.2mm
MAS5306CS	6	0.5mm ²	CS	11.4mm
MAS5308CS	8	0.5mm ²	CS	12.3mm
MAS5312CS	12	0.5mm ²	CS	15.5mm

MASER MAS5602CS 2TR 1.5mm² TCW/PVC/CS/PVC V90 UV RoHS

Triads 1.5mm² TCW CS

Product Code	No. Triad	Conductor Size	Screen	Cable O.D
MAS5103ES	1	1.5mm ²	CS	6.8mm
MAS5103ES-250M	1	1.5mm ²	CS	6.8mm
MAS5602CS	2	1.5mm ²	CS	10.3mm
MAS5604CS	4	1.5mm ²	CS	13.2mm
MAS5606CS	6	1.5mm ²	CS	15.0mm
MAS5608CS	8	1.5mm ²	CS	17.9mm
MAS5612CS	12	1.5mm ²	CS	21.0mm

MASER MAS5302ESCS 2TR 0.5mm² TCW/PVC/ESCS/PVC V90 UV RoHS

Triads 0.5mm² TCW ESCS

Product Code	No. Triad	Conductor Size	Screen	Cable O.D
MAS5302ESCS	2	0.5mm ²	ESCS	8.8mm
MAS5304ESCS	4	0.5mm ²	ESCS	10.6mm
MAS5306ESCS	6	0.5mm ²	ESCS	12.8mm
MAS5308ESCS	8	0.5mm ²	ESCS	14.1mm
MAS5312ESCS	12	0.5mm ²	ESCS	17.2mm

MASER MAS5602ESCS 2TR 1.5mm² TCW/PVC/ESCS/PVC V90 UV RoHS

Triads 1.5mm² TCW ESCS

Product Code	No. Triad	Conductor Size	Screen	Cable O.D
MAS5602ESCS	2	1.5mm ²	ESCS	11.5mm
MAS5604ESCS	4	1.5mm ²	ESCS	13.6mm
MAS5606ESCS	6	1.5mm ²	ESCS	16.9mm
MAS5608ESCS	8	1.5mm ²	ESCS	18.7mm
MAS5612ESCS	12	1.5mm ²	ESCS	23.1mm



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Armoured Triads 0.5mm² TCW CS SWA

Product Code	No. Triad	Conductor Size	Screen	Cable O.D
MAS5301CSSWA	1	0.5mm ²	CS	6.1mm
MAS5302CSSWA	4	0.5mm ²	CS	9.0mm
MAS5304CSSWA	4	0.5mm ²	CS	10.4mm
MAS5306CSSWA	6	0.5mm ²	CS	12.3mm
MAS5308CSSWA	8	0.5mm ²	CS	13.3mm
MAS5312CSSWA	12	0.5mm ²	CS	16.1mm

Armoured Triads 1.5mm² TCW CS SWA

Product Code	No. Triad	Conductor Size	Screen	Cable O.D
MAS5103ESSWA	1	1.5mm ²	CS	7.4mm
MAS5602CSSWA	2	1.5mm ²	CS	11.3mm
MAS5604CSSWA	4	1.5mm ²	CS	13.2mm
MAS5606CSSWA	6	1.5mm ²	CS	15.8mm
MAS5608CSSWA	8	1.5mm ²	CS	17.1mm
MAS5612CSSWA	12	1.5mm ²	CS	20.9mm



Armoured Triads 0.5mm² TCW ESCS SWA

Product Code	No. Triad	Conductor Size	Screen	Cable O.D
MAS5302ESCSSWA	2	0.5mm ²	ESCS	9.6mm
MAS5304ESCSSWA	4	0.5mm ²	ESCS	11.0mm
MAS5306ESCSSWA	6	0.5mm ²	ESCS	13.0mm
MAS5308ESCSSWA	8	0.5mm ²	ESCS	14.1mm
MAS5312ESCSSWA	12	0.5mm ²	ESCS	17.0mm

Armoured Triads 1.5mm² TCW ESCS SWA

Product Code	No. Triad	Conductor Size	Screen	Cable O.D
MAS5602ESCSSWA	2	1.5mm ²	ESCS	11.9mm
MAS5604ESCSSWA	4	1.5mm ²	ESCS	13.8mm
MAS5606ESCSSWA	6	1.5mm ²	ESCS	16.5mm
MAS5608ESCSSWA	8	1.5mm ²	ESCS	17.9mm
MAS5612ESCSSWA	12	1.5mm ²	ESCS	21.9mm



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