

INSTRUMENTATION CABLE



Pairs 0.5mm² TCW CS

Product Code	No. Pairs	Conductor Size	Screen	Cable O.D
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MASER MAS5002CS 2PR 0.5mm² TCW/PVC/CS/PVC V90 UV RoHS

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

Pairs 1.5mm² TCW CS

Product Code	No. Pairs	Conductor Size	Screen	Cable O.D
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MASER MAS5502CS 2PR 1.5mm² TCW/PVC/CS/PVC V90 UV RoHS

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

Pairs 0.5mm² TCW ESCS

Product Code	No. Pairs	Conductor Size	Screen	Cable O.D
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MASER MAS5002ESCS 2PR 0.5mm² TCW/PVC/ESCS/PVC V90 UV RoHS

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

Pairs 1.5mm² TCW ESCS

Product Code	No. Pairs	Conductor Size	Screen	Cable O.D
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MASER MAS5502ESCS 2PR 1.5mm² TCW/PVC/ESCS/PVC V90 UV RoHS

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

Pairs 0.75mm² TCW CS

Product Code	No. Pairs	Conductor Size	Screen	Cable O.D
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MASER MAS5402CS 2PR 0.75mm² TCW/PVC/CS/PVC V90 UV RoHS

MAS5401CS	1	0.75mm ²	CS	5.6mm
MAS5402CS	2	0.75mm ²	CS	8.3mm
MAS5404CS	4	0.75mm ²	CS	9.6mm

Pairs 1.5mm² TCW CS or ESCS 600V

Product Code	No. Pairs	Conductor Size	Screen	Cable O.D
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MASER MAS5502CS 600V 2PR 1.5mm² TCW/PVC/CS/PVC V90 UV 600V RoHS

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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Armoured Pairs 0.5mm² TCW CS SWA

Product Code	No. Pairs	Conductor Size	Screen	Cable O.D
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MAS5001CSSWA	1	0.5mm2	CS	5.8mm
MAS5002CSSWA	2	0.5mm2	CS	8.2mm
MAS5004CSSWA	4	0.5mm2	CS	9.6mm
MAS5006CSSWA	6	0.5mm2	CS	11.0mm
MAS5008CSSWA	8	0.5mm2	CS	11.8mm
MAS5010CSSWA	10	0.5mm2	CS	13.9mm
MAS5012CSSWA	12	0.5mm2	CS	14.3mm
MAS5016CSSWA	16	0.5mm2	CS	15.8mm
MAS5020CSSWA	20	0.5mm2	CS	17.7mm
MAS5024CSSWA	24	0.5mm2	CS	19.5mm

Armoured Pairs 1.5mm² TCW CS SWA

Product Code	No. Pairs	Conductor Size	Screen	Cable O.D
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MAS5102ESSWA	1	1.5mm2	ES	7.0mm
MAS5502CSSWA	2	1.5mm2	CS	10.2mm
MAS5504CSSWA	4	1.5mm2	CS	11.8mm
MAS5506CSSWA	6	1.5mm2	CS	13.7mm
MAS5508CSSWA	8	1.5mm2	CS	14.5mm
MAS5510CSSWA	10	1.5mm2	CS	17.1mm
MAS5512CSSWA	12	1.5mm2	CS	17.7mm
MAS5516CSSWA	16	1.5mm2	CS	19.7mm
MAS5520CSSWA	20	1.5mm2	CS	21.4mm
MAS5524CSSWA	24	1.5mm2	CS	24.2mm

Armoured Pairs 0.5mm² TCW ESCS SWA

Product Code	No. Pairs	Conductor Size	Screen	Cable O.D
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MAS5002ESCSSWA	2	0.5mm2	ESCS	9.0mm
MAS5004ESCSSWA	4	0.5mm2	ESCS	10.0mm
MAS5006ESCSSWA	6	0.5mm2	ESCS	11.8mm
MAS5008ESCSSWA	8	0.5mm2	ESCS	12.7mm
MAS5010ESCSSWA	10	0.5mm2	ESCS	14.8mm
MAS5012ESCSSWA	12	0.5mm2	ESCS	15.3mm
MAS5016ESCSSWA	16	0.5mm2	ESCS	17.0mm
MAS5020ESCSSWA	20	0.5mm2	ESCS	18.4mm
MAS5024ESCSSWA	24	0.5mm2	ESCS	21.0mm

Armoured Pairs 1.5mm² TCW ESCS SWA

Product Code	No. Pairs	Conductor Size	Screen	Cable O.D
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MAS5502ESCSSWA	2	1.5mm2	ESCS	11.1mm
MAS5504ESCSSWA	4	1.5mm2	ESCS	12.4mm
MAS5506ESCSSWA	6	1.5mm2	ESCS	14.8mm
MAS5508ESCSSWA	8	1.5mm2	ESCS	16.1mm
MAS5510ESCSSWA	10	1.5mm2	ESCS	18.9mm
MAS5512ESCSSWA	12	1.5mm2	ESCS	19.5mm
MAS5516ESCSSWA	16	1.5mm2	ESCS	21.8mm
MAS5520ESCSSWA	20	1.5mm2	ESCS	23.6mm
MAS5524ESCSSWA	24	1.5mm2	ESCS	27.1mm



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INSTRUMENTATION CABLE



Triads 0.5mm² TCW CS

Product Code	No. Triad	Conductor Size	Screen	Cable O.D
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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

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Triads 1.5mm² TCW CS

Product Code	No. Triad	Conductor Size	Screen	Cable O.D
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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

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Triads 0.5mm² TCW ESCS

Product Code	No. Triad	Conductor Size	Screen	Cable O.D
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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

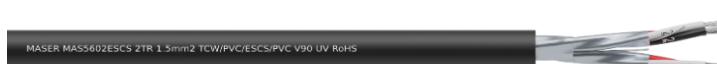
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Triads 1.5mm² TCW ESCS

Product Code	No. Triad	Conductor Size	Screen	Cable O.D
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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 INSTRUMENTATION CABLE



Armoured Triads 0.5mm² TCW CS SWA

Product Code	No. Triad	Conductor Size	Screen	Cable O.D
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MAS5301CSSWA	1	0.5mm2	CS	6.1mm
MAS5302CSSWA	4	0.5mm2	CS	9.0mm
MAS5304CSSWA	4	0.5mm2	CS	10.4mm
MAS5306CSSWA	6	0.5mm2	CS	12.3mm
MAS5308CSSWA	8	0.5mm2	CS	13.3mm
MAS5312CSSWA	12	0.5mm2	CS	16.1mm

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Armoured Triads 1.5mm² TCW CS SWA

Product Code	No. Triad	Conductor Size	Screen	Cable O.D
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MAS5103ESSWA	1	1.5mm2	CS	7.4mm
MAS5602CSSWA	2	1.5mm2	CS	11.3mm
MAS5604CSSWA	4	1.5mm2	CS	13.2mm
MAS5606CSSWA	6	1.5mm2	CS	15.8mm
MAS5608CSSWA	8	1.5mm2	CS	17.1mm
MAS5612CSSWA	12	1.5mm2	CS	20.9mm

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Armoured Triads 0.5mm² TCW ESCS SWA

Product Code	No. Triad	Conductor Size	Screen	Cable O.D
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MAS5302ESCSSWA	2	0.5mm2	ESCS	9.6mm
MAS5304ESCSSWA	4	0.5mm2	ESCS	11.0mm
MAS5306ESCSSWA	6	0.5mm2	ESCS	13.0mm
MAS5308ESCSSWA	8	0.5mm2	ESCS	14.1mm
MAS5312ESCSSWA	12	0.5mm2	ESCS	17.0mm

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Armoured Triads 1.5mm² TCW ESCS SWA

Product Code	No. Triad	Conductor Size	Screen	Cable O.D
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MAS5602ESCSSWA	2	1.5mm2	ESCS	11.9mm
MAS5604ESCSSWA	4	1.5mm2	ESCS	13.8mm
MAS5606ESCSSWA	6	1.5mm2	ESCS	16.5mm
MAS5608ESCSSWA	8	1.5mm2	ESCS	17.9mm
MAS5612ESCSSWA	12	1.5mm2	ESCS	21.9mm

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