



## Pairs • CS • Overall Shield



No. of Pairs	Nominal Area (mm <sup>2</sup> )	Nominal Jacket Thickness (mm)	Nominal Overall Diameter (mm)	Nett Weight (kg/km)	Maser Code
1 Pair	0.5 (20AWG)	0.8	5.2	33	MAS5001CS
	0.75 (18AWG)	0.8	5.6	41	MAS5401CS
	1.5 (16AWG)	0.8	6.4	57	MAS5102ES
2 Pair	0.5 (20AWG)	0.8	7.3	58	MAS5002CS
	0.75 (18AWG)	0.8	8.3	73	MAS5402CS
	1.5 (16AWG)	0.8	9.6	106	MAS5502CS
4 Pair	0.5 (20AWG)	0.8	8.8	93	MAS5004CS
	0.75 (18AWG)	0.8	9.6	120	MAS5404CS
	1.5 (16AWG)	0.8	11.2	183	MAS5504CS
6 Pair	0.5 (20AWG)	0.9	10.7	135	MAS5006CS
	1.5 (16AWG)	1.2	14.3	289	MAS5506CS
8 Pair	0.5 (20AWG)	1.0	11.2	172	MAS5008CS
	1.5 (16AWG)	1.3	15.2	371	MAS5508CS
10 Pair	0.5 (20AWG)	1.2	13.5	223	MAS5010CS
	1.5 (16AWG)	1.5	18.3	475	MAS5510CS
12 Pair	0.5 (20AWG)	1.2	13.9	256	MAS5012CS
	1.5 (16AWG)	1.5	18.9	550	MAS5512CS
16 Pair	0.5 (20AWG)	1.4	15.8	340	MAS5016CS
	1.5 (16AWG)	1.6	20.7	713	MAS5516CS
20 Pair	0.5 (20AWG)	1.5	17.7	421	MAS5020CS
	1.5 (16AWG)	1.8	23.4	894	MAS5520CS
24 Pair	0.5 (20AWG)	1.6	19.7	504	MAS5024CS
	1.5 (16AWG)	1.8	25.9	1057	MAS5524CS

## SWA Armoured Pairs • CS • Overall Shield

No. of Pairs	Nominal Area (mm <sup>2</sup> )	Nominal Overall Bedding (mm)	Nominal Overall Armour (mm)	Nominal Inner Jacket Thickness (mm)	Size of Steel Wire (mm)	Nominal Outer Jacket Thickness (mm)	Nominal Overall Diameter (mm)	Nett Weight (Kg/Km)	Maser Code
1 Pair	0.5 (20 AWG)	5.8	7.4	1.0	0.80	1.4	10.2	202	MAS5001CSSWA
	1.5 (16 AWG)	7.0	8.6	1.0	0.80	1.4	11.4	255	MAS5102ESSWA
2 Pair	0.5 (20 AWG)	8.2	9.8	1.0	0.80	1.4	12.6	285	MAS5002CSSWA
	1.5 (16 AWG)	10.2	11.8	1.0	0.80	1.5	14.8	388	MAS5502CSSWA
4 Pair	0.5 (20 AWG)	9.4	11.0	1.0	0.80	1.5	14.0	355	MAS5004CSSWA
	1.5 (16 AWG)	11.8	14.3	1.0	1.25	1.6	17.5	640	MAS5504CSSWA
6 Pair	0.5 (20 AWG)	10.8	12.4	1.0	0.80	1.5	15.4	425	MAS5006CSSWA
	1.5 (16 AWG)	13.7	16.2	1.0	1.25	1.6	19.4	780	MAS5506CSSWA
8 Pair	0.5 (20 AWG)	11.4	13.9	1.0	1.25	1.6	17.1	606	MAS5008CSSWA
	1.5 (16 AWG)	14.5	17.0	1.0	1.25	1.6	20.2	881	MAS5508CSSWA
10 Pair	0.5 (20 AWG)	13.3	15.8	1.0	1.25	1.7	19.2	717	MAS5010CSSWA
	1.5 (16 AWG)	17.1	20.3	1.0	1.60	1.8	23.9	1212	MAS5510CSSWA
12 Pair	0.5 (20 AWG)	13.7	16.2	1.0	1.25	1.7	19.6	764	MAS5012CSSWA
	1.5 (16 AWG)	17.7	20.9	1.0	1.60	1.8	24.5	1308	MAS5512CSSWA
16 Pair	0.5 (20 AWG)	15.2	17.7	1.0	1.25	1.7	21.1	882	MAS5016CSSWA
	1.5 (16 AWG)	19.7	22.9	1.0	1.60	1.9	26.7	1550	MAS5516CSSWA
20 Pair	0.5 (20 AWG)	16.9	20.1	1.0	1.60	1.8	23.7	1161	MAS5020CSSWA
	1.5 (16 AWG)	21.4	24.6	1.0	1.60	2.0	28.6	1779	MAS5520CSSWA
24 Pair	0.5 (20 AWG)	18.7	21.9	1.0	1.60	1.8	25.5	1305	MAS5024CSSWA
	1.5 (16 AWG)	24.2	27.4	1.0	1.60	2.0	31.4	2042	MAS5524CSSWA

Physical Characteristics	0.5mm <sup>2</sup>	0.75mm <sup>2</sup>	1.5mm <sup>2</sup>
AWG	20 AWG	18 AWG	16 AWG
Tinned Copper Conductor Stranding	7/0.30	7/0.37	7/0.50
Tinned Copper Drain Wire Stranding	7/0.2	7/0.2	7/0.2
Insulation – Black/White Numbered Pairs	PVC, V90HT		
Insulation Thickness (mm)	0.4	0.4	0.4
Shield	Aluminium Foil / Polyester Tape (100% Coverage)		
Sheath	PVC, 5V-90, Flame Retardant, UV Resistant		
Bending Radius - Fixed (D=Cable Diameter)	10D		
Armour (Where applicable)	Galvanised Steel Wire		
Electrical Characteristics	0.5mm <sup>2</sup>	0.75mm <sup>2</sup>	1.5mm <sup>2</sup>
Conductor Resistance at 20°C (Ω/km)	38.4	24.5	13.6
Voltage Rating (VAC/VDC)	110/150	110/150	110/150
Insulation Voltage Rating	300V	300V	300V
Maximum Current Rating (Amperes)	3.2	7.5	13
Insulation Resistance at 20°C (MΩ.km)	140	140	140
Maximum Capacitance Cond. to Cond. - Unscreened (pF/m)	85	89	110
Maximum Capacitance Cond. to Cond. - Screened (pF/m)	145	150	200
Maximum Capacitance Cond. to Scr. - Screened (pF/m)	240	250	300
L/R ratio @ 1kHz (μH/Ω)	13.7	20.0	36.5
Inductance @ 1kHz (mH/km)	1	0.98	0.95
Characteristic impedance at 1kHz Unscreened (Ω)	380	313	200
Characteristic impedance at 1kHz Screened (Ω)	300	-	150
Crosstalk attenuation between pairs @ 1kHz Unscreened (dB/100M)	>100	>100	>100
Crosstalk attenuation between pairs @ 1kHz Screened (dB/100M)	>125	>125	>125
<b>STANDARDS:</b> AS/NZS 1125, AS/NZS 3808, AS/NZS 60079.14, IEC 60332-1-2, IEC 60332-3-22, RoHS Compliant			
Available in <b>Standard Black PVC</b> or <b>Intrinsically Safe Blue PVC</b>			



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## ESCS • Individual & Overall Shield



No. of Pairs	Nominal Area (mm <sup>2</sup> )	Nominal Overall Diameter (mm)	Nominal Jacket Thickness (mm)	Nett Weight (kg/km)	Maser Code
2 Pair	0.5 (20AWG)	8.2	0.8	64	MAS5002ESCS
	1.5 (16AWG)	10.2	0.9	116	MAS5502ESCS
4 Pair	0.5 (20AWG)	9.2	0.8	102	MAS5004ESCS
	1.5 (16AWG)	12.0	1.0	204	MAS5504ESCS
6 Pair	0.5 (20AWG)	11.4	1.0	154	MAS5006ESCS
	1.5 (16AWG)	14.8	1.2	304	MAS5506ESCS
8 Pair	0.5 (20AWG)	12.3	1.0	193	MAS5008ESCS
	1.5 (16AWG)	16.5	1.4	401	MAS5508ESCS
10 Pair	0.5 (20AWG)	14.8	1.2	251	MAS5010ESCS
	1.5 (16AWG)	19.7	1.6	513	MAS5510ESCS
12 Pair	0.5 (20AWG)	15.5	1.3	296	MAS5012ESCS
	1.5 (16AWG)	20.3	1.6	593	MAS5512ESCS
16 Pair	0.5 (20AWG)	17.6	1.5	391	MAS5016ESCS
	1.5 (16AWG)	23.0	1.8	781	MAS5516ESCS
20 Pair	0.5 (20AWG)	19.5	1.5	474	MAS5020ESCS
	1.5 (16AWG)	25.9	2.0	977	MAS5520ESCS
24 Pair	0.5 (20AWG)	22.2	1.8	588	MAS5024ESCS
	1.5 (16AWG)	29.1	2.2	1180	MAS5524ESCS

Physical Characteristics	0.5mm <sup>2</sup>	0.75mm <sup>2</sup>	1.5mm <sup>2</sup>
AWG	20 AWG	18 AWG	16 AWG
Tinned Copper Conductor Stranding	7/0.30	7/0.37	7/0.50
Tinned Copper Drain Wire Stranding	7/0.2	7/0.2	7/0.2
Insulation – Black/White Numbered Pairs	PVC, V90HT		
Insulation Thickness (mm)	0.4	0.4	0.4
Shield	Aluminium Foil / Polyester Tape (100% Coverage)		
Sheath	PVC, 5V-90, Flame Retardant, UV Resistant		
Bending Radius - Fixed (D=Cable Diameter)	10D		
Armour (Where applicable)	Galvanised Steel Wire		
Electrical Characteristics	0.5mm <sup>2</sup>	0.75mm <sup>2</sup>	1.5mm <sup>2</sup>
Conductor Resistance at 20°C (Ω/km)	38.4	24.5	13.6
Voltage Rating (VAC/VDC)	110/150	110/150	110/150
Insulation Voltage Rating	300V	300V	300V
Maximum Current Rating (Amperes)	3.2	7.5	13
Insulation Resistance at 20°C (MΩ.km)	140	140	140
Maximum Capacitance Cond. to Cond. - Unscreened (pF/m)	85	89	110
Maximum Capacitance Cond. to Cond. - Screened (pF/m)	145	150	200
Maximum Capacitance Cond. to Scr. - Screened (pF/m)	240	250	300
L/R ratio @ 1kHz (μH/Ω)	13.7	20.0	36.5
Inductance @ 1kHz (mH/km)	1	0.98	0.95
Characteristic impedance at 1kHz Unscreened (Ω)	380	313	200
Characteristic impedance at 1kHz Screened (Ω)	300	-	150
Crosstalk attenuation between pairs @ 1kHz Unscreened (dB/100M)	>100	>100	>100
Crosstalk attenuation between pairs @ 1kHz Screened (dB/100M)	>125	>125	>125
<b>STANDARDS:</b> AS/NZS 1125, AS/NZS 3808, AS/NZS 60079.14, IEC 60332-1-2, IEC 60332-3-22, RoHS Compliant			
Available in <b>Standard Black PVC</b> or <b>Intrinsically Safe Blue PVC</b>			

## SWA Armoured ESCS • Individual & Overall Shield



No. of Pairs	Nominal Area (mm <sup>2</sup> )	Nominal Overall Bedding (mm)	Nominal Overall Armour (mm)	Nominal Inner Jacket Thickness (mm)	Size of Steel Wire (mm)	Nominal Outer Jacket Thickness (mm)	Nominal Overall Diameter (mm)	Nett Weight (kg/km)	Maser Code
2 Pair	0.5 (20 AWG)	9.0	10.6	1.0	0.80	1.4	13.4	321	MAS5002ESCSSWA
	1.5 (16 AWG)	11.1	12.7	1.0	0.80	1.5	15.7	430	MAS5502ESCSSWA
4 Pair	0.5 (20 AWG)	10.0	11.6	1.0	0.80	1.5	14.6	394	MAS5004ESCSSWA
	1.5 (16 AWG)	12.4	14.9	1.0	1.25	1.6	18.1	696	MAS5504ESCSSWA
6 Pair	0.5 (20 AWG)	11.8	14.3	1.0	1.25	1.5	17.3	620	MAS5006ESCSSWA
	1.5 (16 AWG)	14.8	17.3	1.0	1.25	1.6	20.5	869	MAS5506ESCSSWA
8 Pair	0.5 (20 AWG)	12.7	15.2	1.0	1.25	1.6	18.4	702	MAS5008ESCSSWA
	1.5 (16 AWG)	16.1	18.6	1.0	1.25	1.8	22.2	1016	MAS5508ESCSSWA
10 Pair	0.5 (20 AWG)	14.8	17.3	1.0	1.25	1.7	20.7	835	MAS5010ESCSSWA
	1.5 (16 AWG)	18.9	22.1	1.0	1.60	1.8	25.7	1375	MAS5510ESCSSWA
12 Pair	0.5 (20 AWG)	15.3	17.8	1.0	1.25	1.7	21.2	892	MAS5012ESCSSWA
	1.5 (16 AWG)	19.5	22.7	1.0	1.60	1.8	26.3	1483	MAS5512ESCSSWA
16 Pair	0.5 (20 AWG)	17.0	20.2	1.0	1.60	1.7	23.6	1185	MAS5016ESCSSWA
	1.5 (16 AWG)	21.8	25.0	1.0	1.60	2.0	29.0	1773	MAS5516ESCSSWA
20 Pair	0.5 (20 AWG)	18.4	21.6	1.0	1.60	1.8	25.2	1339	MAS5016ESCSSWA
	1.5 (16 AWG)	23.6	26.8	1.0	1.60	2.0	30.8	2020	MAS5516ESCSSWA
24 Pair	0.5 (20 AWG)	21.0	24.2	1.0	1.60	2.0	28.2	1566	MAS5024ESCSSWA
	1.5 (16 AWG)	27.1	30.3	1.0	1.60	2.2	34.7	2378	MAS5524ESCSSWA

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## Triples • CS • Overall Shield



No. of Triples	Nominal Area (mm <sup>2</sup> )	Nominal Jacket Thickness (mm)	Nominal Overall Diameter (mm)	Net Weight (kg/km)	Maser Code
1 Triple	0.5 (20AWG)	0.8	5.2	41	MAS5301CS
	1.5 (16AWG)	0.8	6.8	76	MAS5103ES
2 Triple	0.5 (20AWG)	0.8	7.9	74	MAS5302CS
	1.5 (16AWG)	0.9	10.3	148	MAS5602CS
4 Triple	0.5 (20AWG)	0.8	9.2	125	MAS5304CS
	1.5 (16AWG)	1.1	13.2	277	MAS5604CS
6 Triple	0.5 (20AWG)	1.0	11.4	188	MAS5306CS
	1.5 (16AWG)	1.2	15.0	399	MAS5606CS
8 Triple	0.5 (20AWG)	1.0	12.3	238	MAS5308CS
	1.5 (16AWG)	1.5	17.9	543	MAS5608CS
12 Triple	0.5 (20AWG)	1.3	15.5	363	MAS5312CS
	1.5 (16AWG)	1.8	21.0	803	MAS5612CS

Physical Characteristics	0.5mm <sup>2</sup>	1.5mm <sup>2</sup>
AWG	20 AWG	16 AWG
Tinned Copper Conductor Stranding	7/0.30	7/0.50
Tinned Copper Drain Wire Stranding	7/0.2	7/0.2
Insulation – Black/White/Red Numbered Triads	PVC, V90HT	
Insulation Thickness (mm)	0.4	0.4
Shield	Aluminium Foil / Polyester Tape (100% Coverage)	
Sheath	PVC, 5V-90 Flame Retardant, UV Resistant	
Bending Radius - Fixed (D=Cable Diameter)	10D	
Armour (Where applicable)	Galvanised Steel Wire	
Electrical Characteristics	0.5mm <sup>2</sup>	1.5mm <sup>2</sup>
Conductor Resistance at 20°C (Ω/km)	38.4	13.6
Voltage Rating (VAC/VDC)	110/150	110/150
Insulation Voltage Rating	300V	300V
Maximum Current Rating (Amperes)	3.2	13
Insulation Resistance at 20°C (MΩ.km)	140	140
Maximum Capacitance Cond. to Cond. - Unscreened (pF/m)	85	110
Maximum Capacitance Cond. to Cond. - Screened (pF/m)	145	200
Maximum Capacitance Cond. to Scr. - Screened (pF/m)	240	300
L/R ratio @ 1kHz (μH/Ω)	13.7	36.5
Inductance @ 1kHz (mH/km)	1	0.95
Characteristic impedance at 1kHz Unscreened (Ω)	380	200
Characteristic impedance at 1kHz Screened (Ω)	300	150
Crosstalk attenuation between pairs @ 1kHz Unscreened (dB/100M)	>100	>100
Crosstalk attenuation between pairs @ 1kHz Screened (dB/100M)	>125	>125
<b>STANDARDS:</b> AS/NZS 1125, AS/NZS 3808, AS/NZS 60079.14, IEC 60332-1-2, IEC 60332-3-22, RoHS Compliant		
<b>Available in Standard Black PVC or Intrinsically Safe Blue PVC</b>		

## SWA Armoured

## Triples • CS • Overall Shield



No. of Triples	Nominal Area (mm <sup>2</sup> )	Nominal Overall Bedding (mm)	Nominal Overall Armour (mm)	Nominal Inner Jacket Thickness (mm)	Size of Steel Wire (mm)	Nominal Outer Jacket Thickness (mm)	Nominal Overall Diameter (mm)	Nett Weight (Kg/Km)	Maser Code
1 Triple	0.5 (20 AWG)	6.1	7.7	1.0	0.80	1.4	10.5	217	MAS5301ESSWA
	1.5 (16 AWG)	7.4	9.0	1.0	0.80	1.4	11.8	283	MAS5103ESSWA
2 Triple	0.5 (20 AWG)	9.0	10.6	1.0	0.80	1.4	13.4	322	MAS5302CSSWA
	1.5 (16 AWG)	11.3	13.8	1.0	1.25	1.4	16.6	570	MAS5602CSSWA
4 Triple	0.5 (20 AWG)	10.4	12.0	1.0	0.80	1.5	15.0	412	MAS5304CSSWA
	1.5 (16 AWG)	13.2	15.7	1.0	1.25	1.6	18.9	759	MAS5604CSSWA
6 Triple	0.5 (20 AWG)	12.3	14.8	1.0	1.25	1.6	18.0	653	MAS5306CSSWA
	1.5 (16 AWG)	15.8	18.3	1.0	1.25	1.8	21.9	982	MAS5606CSSWA
8 Triple	0.5 (20 AWG)	13.3	15.8	1.0	1.25	1.8	19.4	753	MAS5308CSSWA
	1.5 (16 AWG)	17.1	20.3	1.0	1.60	1.8	23.9	1281	MAS5608CSSWA
12 Triple	0.5 (20 AWG)	16.1	19.3	1.0	1.60	1.8	22.9	1088	MAS5312CSSWA
	1.5 (16 AWG)	20.9	24.1	1.0	1.60	2.0	28.1	1737	MAS5612CSSWA

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No. of Triples	Nominal Area (mm <sup>2</sup> )	Nominal Jacket Thickness (mm)	Nominal Overall Diameter (mm)	Nett Weight (kg/km)	Maser Code
2 Triple	0.5 (20AWG)	0.8	8.8	84	MAS5302ESCS
	1.5 (16AWG)	1.0	11.5	164	MAS5602ESCS
4 Triple	0.5 (20AWG)	1.0	10.6	150	MAS5304ESCS
	1.5 (16AWG)	1.1	13.6	292	MAS5604ESCS
6 Triple	0.5 (20AWG)	1.1	12.8	218	MAS5306ESCS
	1.5 (16AWG)	1.4	16.9	441	MAS5606ESCS
8 Triple	0.5 (20AWG)	1.2	14.1	238	MAS5308ESCS
	1.5 (16AWG)	1.6	18.7	580	MAS5608ESCS
12 Triple	0.5 (20AWG)	1.3	17.2	410	MAS5312ESCS
	1.5 (16AWG)	1.8	23.1	857	MAS5612ESCS

Physical Characteristics	0.5mm <sup>2</sup>	1.5mm <sup>2</sup>
AWG	20 AWG	16 AWG
Tinned Copper Conductor Stranding	7/0.30	7/0.50
Tinned Copper Drain Wire Stranding	7/0.2	7/0.2
Insulation – Black/White/Red Numbered Triads	PVC, V90HT	
Insulation Thickness (mm)	0.4	0.4
Shield	Aluminium Foil / Polyester Tape (100% Coverage)	
Sheath	PVC, 5V-90 Flame Retardant, UV Resistant	
Bending Radius - Fixed (D=Cable Diameter)	10D	
Armour (Where applicable)	Galvanised Steel Wire	
Electrical Characteristics	0.5mm <sup>2</sup>	1.5mm <sup>2</sup>
Conductor Resistance at 20°C (Ω/km)	38.4	13.6
Voltage Rating (VAC/VDC)	110/150	110/150
Insulation Voltage Rating	300V	300V
Maximum Current Rating (Amperes)	3.2	13
Insulation Resistance at 20°C (MΩ.km)	140	140
Maximum Capacitance Cond. to Cond. - Unscreened (pF/m)	85	110
Maximum Capacitance Cond. to Cond. - Screened (pF/m)	145	200
Maximum Capacitance Cond. to Scr. - Screened (pF/m)	240	300
L/R ratio @ 1kHz (μH/Ω)	13.7	36.5
Inductance @ 1kHz (mH/km)	1	0.95
Characteristic impedance at 1kHz Unscreened (Ω)	380	200
Characteristic impedance at 1kHz Screened (Ω)	300	150
Crosstalk attenuation between pairs @ 1kHz Unscreened (dB/100M)	>100	>100
Crosstalk attenuation between pairs @ 1kHz Screened (dB/100M)	>125	>125
<b>STANDARDS:</b> AS/NZS 1125, AS/NZS 3808, AS/NZS 60079.14, IEC 60332-1-2, IEC 60332-3-22, RoHS Compliant		
Available in <b>Standard Black PVC</b> or <b>Intrinsically Safe Blue PVC</b>		

## SWA Armoured

## Triples • ESCS • Overall Shield



No. of Triples	Nominal Area (mm <sup>2</sup> )	Nominal Overall Bedding (mm)	Nominal Overall Armour (mm)	Nominal Inner Jacket Thickness (mm)	Size of Steel Wire (mm)	Nominal Outer Jacket Thickness (mm)	Nominal Overall Diameter (mm)	Nett Weight (Kg/Km)	Maser Code
2 Triple	0.5 (20 AWG)	9.6	11.2	1.0	0.80	1.4	14.0	356	MAS5302ESCSSWA
	1.5 (16 AWG)	11.9	14.4	1.0	1.25	1.5	17.4	627	MAS5602ESCSSWA
4 Triple	0.5 (20 AWG)	11.0	12.6	1.0	0.80	1.4	15.4	456	MAS5304ESCSSWA
	1.5 (16 AWG)	13.8	16.3	1.0	1.25	1.6	19.5	829	MAS5604ESCSSWA
6 Triple	0.5 (20 AWG)	13.0	15.5	1.0	1.25	1.5	18.5	727	MAS5306ESCSSWA
	1.5 (16 AWG)	16.5	19.7	1.0	1.60	1.8	23.3	1222	MAS5606ESCSSWA
8 Triple	0.5 (20 AWG)	14.1	16.6	1.0	1.25	1.6	19.8	835	MAS5308ESCSSWA
	1.5 (16 AWG)	17.9	21.1	1.0	1.60	1.8	24.7	1407	MAS5608ESCSSWA
12 Triple	0.5 (20 AWG)	17.0	20.2	1.0	1.60	1.8	23.8	1240	MAS5312ESCSSWA
	1.5 (16 AWG)	21.9	25.1	1.0	1.60	2.0	29.1	1859	MAS5612ESCSSWA

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