

# BS7917 MGT/EPR/IND SCR/SW4/GSWB/SW4 150/250V

HALOGEN FREE, FIRE RESISTANT, FLAME RETARDANT, INDIVIDUALLY SCREENED INSTRUMENTATION CABLES



## CABLE DESCRIPTION

Tinned Copper Class 2 or 5 Flexible Conductors, Mica Glass Taped , EPR insulated, Individual foil screen + DW, LSOH (SW4), Galvanised Steel Wire Braid , LSOH (SW4) Grey or Blue ; BS7917; IEC60754 1-2 ; IEC60754 1-2 ; IEC61034 1-2; IEC60331-21, IEC60332-1 IEC60332-3 CAT A ; Voltage Rating 150/250V ; Minimum Bending Radius 8xOD

## APPLICATION

These cables are used for fixed installations in all areas and on open deck in ships and offshore units

*Gland sizes shown are only provided as a guide*

CSWL Part No	Number Pairs/Triples	Size mm <sup>2</sup>	OD (mm) Nominal	Weight KG/KM	Gland Size (Hawke)		SHEATH	UKOOA
							COLOUR	CODE
CSW0.75MM2PRBS7917ISGY	1PR	0.75	12.9	225	Univ O	20mm (S)	GREY	GPF00
CSW0.75MM2PRBS7917ISBU	1PR	0.75	12.9	225	Univ O	20mm (S)	BLUE	GMF00
CSW0.75MM2PRBS7917ISGY	2PR	0.75	16.0	340	Univ A	20mm	GREY	-
CSW0.75MM2PRBS7917ISBU	2PR	0.75	16.0	340	Univ A	20mm	BLUE	-
CSW0.75MM3PRBS7917ISGY	3PR	0.75	20.0	440	Univ B	25mm	GREY	GPH00
CSW0.75MM3PRBS7917ISBU	3PR	0.75	20.0	440	Univ B	25mm	BLUE	GMH00
CSW0.75MM5PRBS7917ISGY	5PR	0.75	24.5	750	Univ B	25mm	GREY	-
CSW0.75MM5PRBS7917ISBU	5PR	0.75	24.5	750	Univ B	25mm	BLUE	-
CSW0.75MM7PRBS7917ISGY	7PR	0.75	24.9	780	Univ C	32mm	GREY	GPJ00
CSW0.75MM7PRBS7917ISBU	7PR	0.75	24.9	780	Univ C	32mm	BLUE	GMJ00
CSW0.75MM12PRBS7917ISGY	12PR	0.75	31.5	1150	Univ C	32mm	GREY	GPK00
CSW0.75MM12PRBS7917ISBU	12PR	0.75	31.5	1150	Univ C	32mm	BLUE	GMK00
CSW0.75MM20PRBS7917ISGY	20PR	0.75	40.0	1800	Univ D	50mm	GREY	GPL00
CSW0.75MM20PRBS7917ISBU	20PR	0.75	40.0	1800	Univ D	50mm	BLUE	GML00

Gland sizes shown are only provided as a guide

CSWL Part No	Number Pairs/Triples	Size mm2	OD (mm) Nominal	Weight KG/KM	Gland Size (Hawke)		SHEATH	UKOOA
							COLOUR	CODE
CSW1MM1PRBS7917ISGY	1PR	1.0	13.2	250	Univ O	20mm (S)	GREY	GPF01
CSW1MM1PRBS7917ISBU	1PR	1.0	13.2	250	Univ O	20mm (S)	BLUE	GMF01
CSW1MM2PRBS7917ISGY	2PR	1.0	17.0	380	Univ A	20mm	GREY	-
CSW1MM2PRBS7917ISBU	2PR	1.0	17.0	380	Univ A	20mm	BLUE	-
CSW1MM3PRBS7917ISGY	3PR	1.0	19.6	460	Univ A	20mm	GREY	GPH01
CSW1MM3PRBS7917ISBU	3PR	1.0	19.6	460	Univ A	20mm	BLUE	GMH01
CSW1MM5PRBS7917ISGY	5PR	1.0	25.0	810	Univ C	32mm	GREY	-
CSW1MM5PRBS7917ISBU	5PR	1.0	25.0	810	Univ C	32mm	BLUE	-
CSW1MM7PRBS7917ISGY	7PR	1.0	25.3	760	Univ C	32mm	GREY	GPJ01
CSW1MM7PRBS7917ISBU	7PR	1.0	25.3	760	Univ C	32mm	BLUE	GMJ01
CSW1MM12PRBS7917ISGY	12PR	1.0	33.0	1300	Univ C2	40mm	GREY	GPK01
CSW1MM12PRBS7917ISBU	12PR	1.0	33.0	1300	Univ C2	40mm	BLUE	GMK01
CSW1MM20PRBS7917ISGY	20PR	1.0	41.0	2000	Univ D	50mm	GREY	GPL00
CSW1MM20PRBS7917ISBU	20PR	1.0	41.0	2000	Univ D	50mm	BLUE	GML00
<b>Gland sizes shown are only provided as a guide</b>								
CSW1.5MM1PRBS7917ISGY	1PR	1.5	14.6	300	Univ A	20mm	GREY	GPF02
CSW1.5MM1PRBS7917ISBU	1PR	1.5	14.6	300	Univ A	20mm	BLUE	GMF02
CSW1.5MM2PRBS7917ISGY	2PR	1.5	18.0	460	Univ A	20mm	GREY	-
CSW1.5MM2PRBS7917ISBU	2PR	1.5	18.0	460	Univ A	20mm	BLUE	-
CSW1.5MM3PRBS7917ISGY	3PR	1.5	21.0	530	Univ B	25mm	GREY	GPH03
CSW1.5MM3PRBS7917ISBU	3PR	1.5	21.0	530	Univ B	25mm	BLUE	GMH03
CSW1.5MM5PRBS7917ISGY	5PR	1.5	26.5	1040	Univ C	32mm	GREY	-
CSW1.5MM5PRBS7917ISBU	5PR	1.5	26.5	1040	Univ C	32mm	BLUE	-
CSW1.5MM7PRBS7917ISGY	7PR	1.5	27.0	1100	Univ C	32mm	GREY	GPJ02
CSW1.5MM7PRBS7917ISBU	7PR	1.5	27.0	1100	Univ C	32mm	BLUE	GMJ02
CSW1.5MM12PRBS7917ISGY	12PR	1.5	35.0	1800	Univ C2	40mm	GREY	GPK03
CSW1.5MM12PRBS7917ISBU	12PR	1.5	35.0	1800	Univ C2	40mm	BLUE	GMK03
CSW1.5MM20PRBS7917ISGY	20PR	1.5	43.5	2450	Univ D	50mm	GREY	GPL00
CSW1.5MM20PRBS7917ISBU	20PR	1.5	43.5	2450	Univ D	50mm	BLUE	GML00
<b>Gland sizes shown are only provided as a guide</b>								
CSW2.5MM1PRBS7917ISGY	1PR	2.5	16.0	350	Univ A	20mm	GREY	GPF03
CSW2.5MM1PRBS7917ISBU	1PR	2.5	16.0	350	Univ A	20mm	BLUE	GMF03
<b>Gland sizes shown are only provided as a guide</b>								
CSW0.75MM1TRBS7917ISGY	1TR	0.75	13.5	250	Univ O	20mm (S)	GREY	GPR00
CSW0.75MM1TRBS7917ISBU	1TR	0.75	13.5	250	Univ O	20mm (S)	BLUE	GMR00
CSW0.75MM3TRBS7917ISGY	3TR	0.75	21.0	550	Univ B	25mm	GREY	GPS00
CSW0.75MM3TRBS7917ISBU	3TR	0.75	21.0	550	Univ B	25mm	BLUE	GMS00
CSW0.75MM7TRBS7917ISGY	7TR	0.75	29.0	1000	Univ C	32mm	GREY	GPT00
CSW0.75MM7TRBS7917ISBU	7TR	0.75	29.0	1000	Univ C	32mm	BLUE	GMT00
<b>Gland sizes shown are only provided as a guide</b>								
CSW1MM1TRBS7917ISGY	1TR	1.0	14.0	270	Univ O	20mm (S)	GREY	GPR01
CSW1MM1TRBS7917ISBU	1TR	1.0	14.0	270	Univ O	20mm (S)	BLUE	GMR01
CSW1MM3TRBS7917ISGY	3TR	1.0	22.0	600	Univ B	25mm	GREY	GPS01
CSW1MM3TRBS7917ISBU	3TR	1.0	22.0	600	Univ B	25mm	BLUE	GMS01
CSW1MM7TRBS7917ISGY	7TR	1.0	30.0	1050	Univ C	32mm	GREY	GPT01
CSW1MM7TRBS7917ISBU	7TR	1.0	30.0	1050	Univ C	32mm	BLUE	GMT01



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CSWL Part No	Number Pairs/ Triples	Size mm <sup>2</sup>	OD (mm) Nominal	Weight KG/KM	Gland Size (Hawke)		SHEATH	UKOOA
							COLOUR	CODE
CSW1.5MM1TRBS7917ISGY	1TR	1.5	15.5	350	Univ A	20mm	GREY	GPR02
CSW1.5MM1TRBS7917ISBU	1TR	1.5	15.5	350	Univ A	20mm	BLUE	GMR02
CSW1.5MM3TRBS7917ISGY	3TR	1.5	29.0	980	Univ C	32mm	GREY	GPS02
CSW1.5MM3TRBS7917ISBU	3TR	1.5	29.0	980	Univ C	32mm	BLUE	GMS02
CSW1.5MM7TRBS7917ISGY	7TR	1.5	36.0	1590	Univ C2	40mm	GREY	GPT02
CSW1.5MM7TRBS7917ISBU	7TR	1.5	36.0	1590	Univ C2	40mm	BLUE	GMT02

Pair - white-black

Triple - white - black - red

