

Cable

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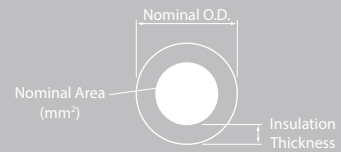
Cable

Thin Wall Cable

	TW050	TW100	TW200	TW250	TW450	TW600
Nominal Area (mm ²) :	0.5	1.0	2.0	2.5	4.5	6.0
Strand Count :	16	32	28	50	65	85
Strand Diameter (mm) :	0.2	0.2	0.3	0.25	0.3	0.3
Nominal O.D. (mm) :	1.5	2.0	2.6	2.85	3.9	4.2
Roll Length (m) :	500	500	500	250	250	100

Common Specs

Max. Operating Temperature :	105°C
Max. Voltage :	600



Lead Free PVC Insulation on all Thin Wall Cable

TW100-BRN/PUR-500



Thin Wall Cable – No Trace

Colour	0.5mm ²	1.0mm ²	2.0mm ²	2.5mm ²	4.5mm ²	6mm ²
Black	TW050-BLK-500	TW100-BLK-500	TW200-BLK-500	NA	TW450-BLK-250	TW600-BLK-100
Blue	TW050-BLU-500	TW100-BLU-500	TW200-BLU-500	NA	TW450-BLU-250	NA
Brown	TW050-BRN-500	TW100-BRN-500	TW200-BRN-500	NA	NA	NA
Dk Grn	TW050-D-GRN-500	TW100-D-GRN-500	NA	NA	NA	NA
Green	TW050-GRN-500	TW100-GRN-500	TW200-GRN-500	NA	NA	NA
Grey	TW050-GRY-500	TW100-GRY-500	TW200-GRY-500	NA	NA	NA
Orange	TW050-ONG-500	TW100-ONG-500	TW200-ONG-500	NA	NA	NA
Pink	TW050-PNK-500	TW100-PNK-500	TW200-PNK-500	NA	NA	NA
Purple	TW050-PUR-500	TW100-PUR-500	TW200-PUR-500	NA	NA	NA
Red	TW050-RED-500	TW100-RED-500	TW200-RED-500	TW250-RED-250	TW450-RED-250	NA
White	TW050-WHT-500	TW100-WHT-500	TW200-WHT-500	NA	NA	NA
Yellow	TW050-YEL-500	TW100-YEL-500	TW200-YEL-500	NA	NA	NA










Items marked as NA can be supplied for an additional fee. Lead times apply.

Thin Wall Cable – Black Trace Variations

Colour	0.5mm ²	1.0mm ²	2.0mm ²
Blue Trace	NA	TW100-BLK/BLU-500	NA
Brown Trace	TW050-BLK/BRN-500	NA	NA
Dark Green Trace	NA	TW100-BLK/D-GRN-500	TW200-BLK/D-GRN-500
Green Trace	NA	NA	NA
Grey Trace	NA	TW100-BLK/GRY-500	NA
Orange Trace	NA	NA	NA
Pink Trace	TW050-BLK/PNK-500	NA	NA
Purple Trace	NA	NA	NA
Red Trace	NA	TW100-BLK/RED-500	TW200-BLK/RED-500
White Trace	TW050-BLK/WHT-500	TW100-BLK/WHT-500	TW200-BLK/WHT-500
Yellow Trace	NA	TW100-BLK/YEL-500	NA











Items marked as NA can be supplied for an additional fee. Lead times apply.

Thin Wall Cable – Blue Trace Variations

Colour		0.5mm ²	1.0mm ²	2.0mm ²
	Black Trace	TW050- BLU /BLK-500	TW100- BLU /BLK-500	TW200- BLU /BLK-500
	Brown Trace	NA	TW100- BLU /BRN-500	NA
	Dark Green Trace	TW050- BLU /D-GRN-500	TW100- BLU /D-GRN-500	TW200- BLU /D-GRN-500
	Grey Trace	TW050- BLU /GRY-500	TW100- BLU /GRY-500	NA
	Orange Trace	NA	TW100- BLU /ONG-500	NA
	Pink Trace	NA	NA	NA
	Red Trace	TW050- BLU /RED-500	TW100- BLU /RED-500	NA
	White Trace	TW050- BLU /WHT-500	TW100- BLU /WHT-500	TW200- BLU /WHT-500
	Yellow Trace	TW050- BLU /YEL-500	TW100- BLU /YEL-500	NA











Items marked as NA can be supplied for an additional fee. Lead times apply.

Thin Wall Cable – Brown Trace Variations

Colour		0.5mm ²	1.0mm ²	2.0mm ²
	Black Trace	NA	TW100- BRN /BLK-500	NA
	Blue Trace	NA	TW100- BRN /BLU-500	TW200- BRN /BLU-500
	Dark Green Trace	NA	TW100- BRN /D-GRN-500	NA
	Grey Trace	NA	TW100- BRN /GRY-500	TW200- BRN /GRY-500
	Orange Trace	NA	TW100- BRN /ONG-500	TW200- BRN /ONG-500
	Pink Trace	NA	TW100- BRN /PNK-500	TW200- BRN /PNK-500
	Purple Trace	NA	TW100- BRN /PUR-500	TW200- BRN /PUR-500
	Red Trace	NA	TW100- BRN /RED-500	NA
	White Trace	TW050- BRN /WHT-500	TW100- BRN /WHT-500	TW200- BRN /WHT-500
	Yellow Trace	TW050- BRN /YEL-500	TW100- BRN /YEL-500	TW200- BRN /YEL-500

Items marked as NA can be supplied for an additional fee. Lead times apply.

Thin Wall Cable – Dark Green Trace Variations

Colour		0.5mm ²	1.0mm ²	2.0mm ²
	Black Trace	NA	TW100- D-GRN /BLK-500	TW200- D-GRN /BLK-500
	Blue Trace	NA	TW100- D-GRN /BLU-500	NA
	Brown Trace	NA	TW100- D-GRN /BRN-500	TW200- D-GRN /BRN-500
	Grey Trace	NA	TW100- D-GRN /GRY-500	NA
	Orange Trace	NA	TW100- D-GRN /ONG-500	NA
	Pink Trace	NA	TW100- D-GRN /PNK-500	NA
	Purple Trace	NA	TW100- D-GRN /PUR-500	TW200- D-GRN /PUR-500
	Red Trace	TW050- D-GRN /RED-500	TW100- D-GRN /RED-500	TW200- D-GRN /RED-500
	White Trace	TW050- D-GRN /WHT-500	TW100- D-GRN /WHT-500	TW200- D-GRN /WHT-500
	Yellow Trace	NA	TW100- D-GRN /YEL-500	NA

Items marked as NA can be supplied for an additional fee. Lead times apply.



Cable

Thin Wall Cable – Green Trace Variations

Colour		0.5mm ²	1.0mm ²	2.0mm ²
	Black Trace	TW050-GRN/BLK-500	TW100-GRN/BLK-500	NA
	Brown Trace	NA	NA	NA
	Dark Green Trace	NA	NA	NA
	Purple Trace	NA	NA	NA
	Red Trace	NA	NA	NA
	Yellow Trace	TW050-GRN/YEL-500	NA	NA

Items marked as NA can be supplied for an additional fee. Lead times apply.

Thin Wall Cable – Grey Trace Variations

Colour		0.5mm ²	1.0mm ²	2.0mm ²
	Black Trace	TW050-GRY/BLK-500	TW100-GRY/BLK-500	NA
	Blue Trace	NA	TW100-GRY/BLU-500	NA
	Purple Trace	NA	TW100-GRY/PUR-500	NA
	Red Trace	NA	TW100-GRY/RED-500	NA
	White Trace	NA	TW100-GRY/WHT-500	NA
	Yellow Trace	NA	NA	NA








Items marked as NA can be supplied for an additional fee. Lead times apply.

Thin Wall Cable – Orange Trace Variations

Colour		0.5mm ²	1.0mm ²	2.0mm ²
	Black Trace	NA	TW100-ONG/BLK-500	NA
	Blue Trace	TW050-ONG/BLU-500	TW100-ONG/BLU-500	NA
	Brown Trace	NA	TW100-ONG/BRN-500	NA
	Dark Green Trace	NA	TW100-ONG/D-GRN-500	NA
	Purple Trace	NA	TW100-ONG/PUR-500	NA
	Red Trace	TW050-ONG/RED-500	NA	NA
	White Trace	NA	TW100-ONG/WHT-500	NA
	Yellow Trace	NA	NA	NA

Items marked as NA can be supplied for an additional fee. Lead times apply.

Thin Wall Cable – Pink Trace Variations

Colour		0.5mm ²	1.0mm ²	2.0mm ²
	Black Trace	TW050- PNK /BLK-500	TW100- PNK /BLK-500	NA
	Blue Trace	NA	TW100- PNK /BLU-500	NA
	Brown Trace	NA	TW100- PNK /BRN-500	NA
	Dark Green Trace	NA	TW100- PNK /D-GRN-500	NA
	Grey Trace	NA	TW100- PNK /GRY-500	NA
	White Trace	NA	TW100- PNK /WHT-500	TW200- PNK /WHT-500
	Yellow Trace	NA	TW100- PNK /YEL-500	NA










Items marked as NA can be supplied for an additional fee. Lead times apply.

Thin Wall Cable – Purple Trace Variations

Colour		0.5mm ²	1.0mm ²	2.0mm ²
	Black Trace	NA	TW100- PUR /BLK-500	NA
	Blue Trace	NA	TW100- PUR /BLU-500	NA
	Dark Green Trace	NA	TW100- PUR /D-GRN-500	NA
	Grey Trace	NA	TW100- PUR /GRY-500	NA
	Orange Trace	NA	TW100- PUR /ONG-500	NA
	Pink Trace	NA	TW100- PUR /PNK-500	NA
	Red Trace	TW050- PUR /RED-500	TW100- PUR /RED-500	NA
	White Trace	TW050- PUR /WHT-500	TW100- PUR /WHT-500	NA
	Yellow Trace	NA	TW100- PUR /YEL-500	NA

Items marked as NA can be supplied for an additional fee. Lead times apply.

Thin Wall Cable – Red Trace Variations











Colour		0.5mm ²	1.0mm ²	2.0mm ²
	Black Trace	TW050- RED /BLK-500	TW100- RED /BLK-500	TW200- RED /BLK-500
	Blue Trace	NA	TW100- RED /BLU-500	TW200- RED /BLU-500
	Brown Trace	TW050- RED /BRN-500	TW100- RED /BRN-500	NA
	Dark Green Trace	TW050- RED /D-GRN-500	TW100- RED /D-GRN-500	TW200- RED /D-GRN-500
	Grey Trace	NA	TW100- RED /GRY-500	TW200- RED /GRY-500
	Orange Trace	NA	TW100- RED /ONG-500	NA
	Purple Trace	TW050- RED /PUR-500	TW100- RED /PUR-500	NA
	White Trace	TW050- RED /WHT-500	TW100- RED /WHT-500	TW200- RED /WHT-500
	Yellow Trace	TW050- RED /YEL-500	TW100- RED /YEL-500	TW200- RED /YEL-500

Items marked as NA can be supplied for an additional fee. Lead times apply.










Cable

Thin Wall Cable – White Trace Variations

Colour		0.5mm ²	1.0mm ²	2.0mm ²
	Black Trace	TW050-WHT/ BLK -500	TW100-WHT/ BLK -500	TW200-WHT/ BLK -500
	Blue Trace	TW050-WHT/ BLU -500	TW100-WHT/ BLU -500	NA
	Brown Trace	TW050-WHT/ BRN -500	TW100-WHT/ BRN -500	NA
	Dark Green Trace	TW050-WHT/ D-GRN -500	TW100-WHT/ D-GRN -500	TW200-WHT/ D-GRN -500
	Grey Trace	TW050-WHT/ GRY -500	TW100-WHT/ GRY -500	TW200-WHT/ GRY -500
	Orange Trace	NA	TW100-WHT/ ONG -500	TW200-WHT/ ONG -500
	Pink Trace	NA	TW100-WHT/ PNK -500	NA
	Purple Trace	NA	TW100-WHT/ PUR -500	TW200-WHT/ PUR -500
	Red Trace	TW050-WHT/ RED -500	TW100-WHT/ RED -500	TW200-WHT/ RED -500
	Yellow Trace	TW050-WHT/ YEL -500	TW100-WHT/ YEL -500	TW200-WHT/ YEL -500

Items marked as NA can be supplied for an additional fee. Lead times apply.

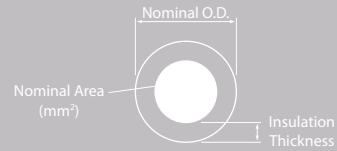
Thin Wall Cable – Yellow Trace Variations

Colour		0.5mm ²	1.0mm ²	2.0mm ²
	Black Trace	TW050- YEL / BLK -500	TW100- YEL / BLK -500	TW200- YEL / BLK -500
	Blue Trace	NA	TW100- YEL / BLU -500	NA
	Brown Trace	NA	TW100- YEL / BRN -500	NA
	Dark Green Trace	TW050- YEL / D-GRN -500	TW100- YEL / D-GRN -500	TW200- YEL / D-GRN -500
	Grey Trace	NA	NA	NA
	Orange Trace	NA	TW100- YEL / ONG -500	NA
	Pink Trace	NA	TW100- YEL / PNK -500	NA
	Red Trace	TW050- YEL / RED -500	TW100- YEL / RED -500	TW200- YEL / RED -500
	White Trace	TW050- YEL / WHT -500	TW100- YEL / WHT -500	TW200- YEL / WHT -500

Items marked as NA can be supplied for an additional fee. Lead times apply.

Single Cable Trace Variations

	T1-3	T1-4	T1-5	T1-6
Industry Equivalent mm :	3	4	5	6
Nominal Area (mm ²) :	1.13	1.84	2.9	4.59
Strand Count :	14	23	36	57
Strand Diameter (mm) :	0.32	0.32	0.32	0.32
Nominal O.D. (mm) :	2.2	2.3	3.0	4.0



Single Cable – No Trace

Colour	Roll Length	Industry Equivalent mm*			
		3mm	4mm	5mm	6mm
Black	30m	T1-3-BLK-30	T1-4-BLK-30	T1-5-BLK-30	T1-6-BLK-30
	100m	T1-3-BLK-100	T1-4-BLK-100	T1-5-BLK-100	T1-6-BLK-100
Blue	30m	T1-3-BLU-30	T1-4-BLU-30	T1-5-BLU-30	T1-6-BLU-30
	100m	T1-3-BLU-100	T1-4-BLU-100	T1-5-BLU-100	—
Green	30m	T1-3-GRN-30	T1-4-GRN-30	T1-5-GRN-30	T1-6-GRN-30
	100m	T1-3-GRN-100	T1-4-GRN-100	—	T1-6-GRN-100
Red	30m	T1-3-RED-30	T1-4-RED-30	T1-5-RED-30	T1-6-RED-30
	100m	T1-3-RED-100	T1-4-RED-100	T1-5-RED-100	T1-6-RED-100
Yellow	30m	T1-3-YEL-30	T1-4-YEL-30	T1-5-YEL-30	T1-6-YEL-30
	100m	T1-3-YEL-100	T1-4-YEL-100	—	T1-6-YEL-100
White	30m	T1-3-WHT-30	T1-4-WHT-30	T1-5-WHT-30	T1-6-WHT-30
	100m	T1-3-WHT-100	T1-4-WHT-100	T1-5-WHT-100	T1-6-WHT-100
Brown	30m	T1-3-BRN-30	T1-4-BRN-30	T1-5-BRN-30	—
	100m	—	T1-4-BRN-100	T1-5-BRN-100	—
Grey	30m	T1-3-GRY-30	T1-4-GRY-30	—	—
	100m	T1-3-GRY-100	T1-4-GRY-100	—	—
Orange	30m	T1-3-ONG-30	T1-4-ONG-30	—	T1-6-ONG-30
	100m	T1-3-ONG-100	T1-4-ONG-100	—	—
Pink	30m	T1-3-PNK-30	T1-4-PNK-30	T1-5-PNK-30	—
	100m	T1-3-PNK-100	T1-4-PNK-100	—	—
Purple	30m	T1-3-PUR-30	T1-4-PUR-30	—	—
	100m	T1-3-PUR-100	T1-4-PUR-100	—	—

* Industry term for identifying cable size not conductor size (Nominal Area).








Cable

Single Cable – Green Trace Variations

Colour	Roll Length	Industry Equivalent mm*	
		3mm	4mm
 Red Trace	30m	T1-3-GRN/RED-30	T1-4-GRN/RED-30
	100m	—	T1-4-GRN/RED-100
 White Trace	30m	T1-3-GRN/WHT-30	T1-4-GRN/WHT-30
	100m	—	T1-4-GRN/WHT-100
 Yellow Trace	30m	T1-3-GRN/YEL-30	—
	100m	—	T1-4-GRN/YEL-100
 Blue Trace	100m	—	T1-4-GRN/BLU-100
 Black Trace	30m	T1-3-GRN/BLK-30	—
	100m	—	T1-4-GRN/BLK-100
 Brown Trace	100m	T1-3-GRN/BRN-100	—





* Industry term for identifying cable size not conductor size (Nominal Area).

Single Cable – Red Trace Variations

Colour	Roll Length	Industry Equivalent mm*	
		3mm	4mm
 Green Trace	30m	T1-3-RED/GRN-30	—
	100m	—	T1-4-RED/GRN-100
 White Trace	30m	T1-3-RED/WHT-30	T1-4-RED/WHT-30
	100m	—	T1-4-RED/WHT-100
 Yellow Trace	30m	T1-3-RED/YEL-30	—
	100m	—	T1-4-RED/YEL-100
 Blue Trace	30m	T1-3-RED/BLU-30	—
	100m	T1-3-RED/BLU-100	T1-4-RED/BLU-100
 Black Trace	30m	T1-3-RED/BLK-30	—
	100m	—	T1-4-RED/BLK-100

* Industry term for identifying cable size not conductor size (Nominal Area).

Single Cable – Black Trace Variations

Colour	Roll Length	Industry Equivalent mm*	
		3mm	4mm
 Green Trace	30m	T1-3-BLK/GRN-30	—
 Red Trace	30m	T1-3-BLK/RED-30	—
	100m	T1-3-BLK/RED-100	—
 White Trace	30m	T1-3-BLK/WHT-30	T1-4-BLK/WHT-30
 Yellow Trace	30m	T1-3-BLK/YEL-30	—
	100m	T1-3-BLK/YEL-100	—




* Industry term for identifying cable size not conductor size (Nominal Area).

Single Cable – White Trace Variations

Colour	Roll Length	Industry Equivalent mm*	
		3mm	4mm
 Red Trace	100m	—	T1-4-WHT/RED-100
 Blue Trace	30m	T1-3-WHT/BLU-30	—
 Black Trace	30m	—	T1-4-WHT/BLK-30
	100m	—	T1-4-WHT/BLK-100
 Brown Trace	30m	T1-3-WHT/BRN-30	T1-4-WHT/BRN-30
	100m	—	T1-4-WHT/BRN-100
 Orange Trace	30m	T1-3-WHT/ONG-30	—
	100m	T1-3-WHT/ONG-100	—




* Industry term for identifying cable size not conductor size (Nominal Area).

Single Cable – Blue Trace Variations

Colour	Roll Length	Industry Equivalent mm*	
		3mm	4mm
 Red Trace	30m	T1-3-BLU/RED-30	—
	100m	T1-3-BLU/RED-100	T1-4-BLU/RED-100
 White Trace	30m	T1-3-BLU/WHT-30	—
	100m	T1-3-BLU/WHT-100	—
 Yellow Trace	100m	T1-3-BLU/YEL-100	T1-4-BLU/YEL-100

* Industry term for identifying cable size not conductor size (Nominal Area).

Single Cable – Yellow Trace Variations

Colour	Roll Length	Industry Equivalent mm*	
		3mm	4mm
 Green Trace	100m	T1-3-YEL/GRN-100	—
 Red Trace	100m	T1-3-YEL/RED-100	—
 Blue Trace	30m	T1-3-YEL/BLU-30	T1-4-YEL/BLU-30
	100m	T1-3-YEL/BLU-100	—

* Industry term for identifying cable size not conductor size (Nominal Area).

Single Cable – Brown Trace Variations

Colour	Roll Length	Industry Equivalent mm*	
		3mm	4mm
 White Trace	30m	T1-3-BRN/WHT-30	T1-4-BRN/WHT-30

* Industry term for identifying cable size not conductor size (Nominal Area).



Cable



Battery Cable

Part No	Colour	Roll Length (m)	Nom. Area (mm ²)	Nom. O.D. (mm)	Conductor	Max. Operating Temperature (°C)	Minimum Bending Radius (mm)
T1-7-BLK-30	Black	30	7.92	5.4	112 / 0.3	90	13
T1-7-BLK-100	Black	100	7.92	5.4	112 / 0.3	90	13
T1-7-RED-30	Red	30	7.92	5.4	112 / 0.3	90	13
T1-7-RED-100	Red	100	7.92	5.4	112 / 0.3	90	13
T1-17-BLK-30	Black	30	16	6.6	224 / 0.3	125	16
T1-17-BLK-100	Black	100	16	6.6	224 / 0.3	125	16
T1-17-RED-30	Red	30	16	6.6	224 / 0.3	125	16
T1-17-RED-100	Red	100	16	6.6	224 / 0.3	125	16
T1-36-BLK-30	Black	30	25	8.3	350 / 0.3	125	21
T1-36-RED-30	Red	30	25	8.3	350 / 0.3	125	21
T1-8-BLK-30	Black	30	35	9.7	490 / 0.3	125	24
T1-8-RED-30	Red	30	35	9.7	490 / 0.3	125	24
T1-117-BLK-30	Black	30	50	11.3	770 / 0.3	125	28
T1-117-RED-30	Red	30	50	11.3	770 / 0.3	125	28
T1-116-BLK-30	Black	30	70	13.1	980 / 0.3	125	33
T1-116-RED-30	Red	30	70	13.1	980 / 0.3	125	33



Single Core Double Insulated Rubber
1.9/3.3kV 110OC.

Double Insulated – Battery Cable Tinned

Part No	Colour	Roll Length (m)	Nom. Area (mm ²)	Max. O.D. (mm)	Conductor
TC16BLK-50	Black	50	16	11.1	123 / 0.41
TC25BLK-50	Black	50	25	13.4	190 / 0.41
TC35BLK-50	Black	50	35	14.6	268 / 0.41
TC50BLK-50	Black	50	50	16.4	384 / 0.41
TC70BLK-50	Black	50	70	18.3	545 / 0.41
TC95BLK-50	Black	50	95	20.8	724 / 0.41
TC120BLK-50	Black	50	120	22.4	926 / 0.41



Double Insulated – Battery Cable

Part No	Colour	Roll Length (m)	Nom. Area (mm ²)	Nom. O.D. (mm)	Conductor	Minimum Bending Radius (mm)
C10BLK-100	Black	100	10	8.6	144 / 0.3	34
C10ONG	Orange	*	10	8.6	144 / 0.3	34
C10RED-100	Red	100	10	8.6	144 / 0.3	34
C16BLK-100	Black	100	16	9.8	224 / 0.3	39
C16ONG	Orange	*	16	9.8	224 / 0.3	39
C16RED-100	Red	100	16	9.8	224 / 0.3	39
C25BLK-100	Black	100	25	11.4	350 / 0.3	46
C25ONG	Orange	*	25	11.4	350 / 0.3	46
C25RED-100	Red	100	25	11.4	350 / 0.3	46
C35BLK-100	Black	100	35	12.9	490 / 0.3	51
C35ONG	Orange	*	35	12.9	490 / 0.3	51
C35RED-100	Red	100	35	12.9	490 / 0.3	51
C50BLK-50	Black	50	50	14.4	770 / 0.3	58
C50ONG	Orange	*	50	14.4	770 / 0.3	58
C50RED-50	Red	50	50	14.4	770 / 0.3	58
C70BLK-50	Black	50	70	16.2	980 / 0.3	65
C70ONG	Orange	*	70	16.2	980 / 0.3	65
C70RED-50	Red	50	70	16.2	980 / 0.3	65
C95BLK-50	Black	50	95	18.5	1344 / 0.3	74
C95ONG	Orange	*	95	18.5	1344 / 0.3	74
C95RED-50	Red	50	95	18.5	1344 / 0.3	74
C120ONG	Orange	*	120	20.4	1672 / 0.3	82
C120RED-50	Red	50	120	20.4	1672 / 0.3	82

Operating Temperature : -25°C to 110°C.

Black and red sold per roll.

* **This product is modified/cut to customer specifications and is not returnable for credit.**



Double Insulated Twin – Battery Cable

Part No	Colour	Nom. Area (mm ²)	Nom. O.D. (mm)	Conductor
C10-TWIN	Red/Blue	10	8.5 x 17.5	144 / 0.3
C16-TWIN	Red/Blue	16	9.7 x 19.5	224 / 0.3
C25-TWIN	Red/Blue	25	11 x 22.5	350 / 0.3
C35-TWIN	Red/Blue	35	12.3 x 25.2	490 / 0.3
C50-TWIN	Red/Blue	50	15 x 31	770 / 0.3

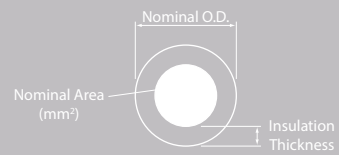
This product is modified/cut to customer specifications and is not returnable for credit.



Cable

Single Cable – Tinned

	TC-.75	TC-1	TC-1.5	TC-2.5	TC-4	TC-6
Nominal Area (mm ²) :	0.75	1	1.5	2.5	4.0	6.0
Strand Count :	24	32	30	50	56	84
Strand Diameter (mm) :	0.20	0.20	0.25	0.25	0.30	0.30
Nominal O.D. (mm) :	2.4	2.6	2.9	3.5	4.7	5.46
Roll Length (m) :						100
Max. Operating Temperature :						105°C



Single Cable – Tinned

Colour	Nominal Area (mm ²)					
	0.75mm ²	1mm ²	1.5mm ²	2.5mm ²	4.0mm ²	6.0mm ²
Black	TC-.75-BLK-100	TC-1-BLK-100	TC-1.5-BLK-100	TC-2.5-BLK-100	TC-4-BLK-100	TC-6-BLK-50
Blue	TC-.75-BLU-100	TC-1-BLU-100	TC-1.5-BLU-100	TC-2.5-BLU-100	—	—
Brown	TC-.75-BRN-100	TC-1-BRN-100	TC-1.5-BRN-100	TC-2.5-BRN-100	—	—
Green	TC-.75-GRN-100	TC-1-GRN-100	TC-1.5-GRN-100	TC-2.5-GRN-100	—	—
Grey	TC-.75-GRY-100	TC-1-GRY-100	TC-1.5-GRY-100	TC-2.5-GRY-100	—	—
Orange	TC-.75-ONG-100	TC-1-ONG-100	TC-1.5-ONG-100	TC-2.5-ONG-100	—	—
Pink	TC-.75-PNK-100	TC-1-PNK-100	TC-1.5-PNK-100	TC-2.5-PNK-100	—	—
Purple	TC-.75-PUR-100	TC-1-PUR-100	TC-1.5-PUR-100	TC-2.5-PUR-100	—	—
Red	TC-.75-RED-100	TC-1-RED-100	TC-1.5-RED-100	TC-2.5-RED-100	—	TC-6-RED-50
White	TC-.75-WHT-100	TC-1-WHT-100	TC-1.5-WHT-100	TC-2.5-WHT-100	—	—
Yellow	—	TC-1-YEL-100	TC-1.5-YEL-100	TC-2.5-YEL-100	—	—



Twin Sheathed Cable – Tinned (White Sheath)

Part No	Industry Equivalent mm*	Roll Length (m)	Nom. Area (mm ²)	Nom. O.D. (mm)	Conductor
TC2-3-WHT-50	3mm	50	1.13	3.5 x 5.9	16 / 0.30
TC2-3-WHT-100	3mm	100	1.13	3.5 x 5.9	16 / 0.30
TC2-4-WHT-50	4mm	50	1.84	3.9 x 6.7	26 / 0.30
TC2-4-WHT-100	4mm	100	1.84	3.9 x 6.7	26 / 0.30
TC2-6-WHT-50	6mm	50	4.59	5.5 x 9.5	65 / 0.30

* Industry term for identifying cable size not conductor size (Nominal Area).



Multi Core Cable – Tinned (White Sheath)

Part No	Industry Equivalent mm*	No. of Cores	Roll Length (m)	Nom. Area (mm ²)	Nom. O.D. (mm)	Conductor
TC3-4-WHT-50	3	3	50	1.84	6.8	26 / 0.30

* Industry term for identifying cable size not conductor size (Nominal Area).



Twin Core Figure 8 Cable – Tinned

Part No	Industry Equivalent mm*	Roll Length (m)	Nom. Area (mm ²)	Nom. O.D. (mm)	Conductor
TC8-3-RED/BLK-50	3mm	50	1.13	2.45 x 5.2	16 / 0.30
TC8-4-RED/BLK-50	4mm	50	1.84	2.80 x 5.9	26 / 0.30

* Industry term for identifying cable size not conductor size (Nominal Area).



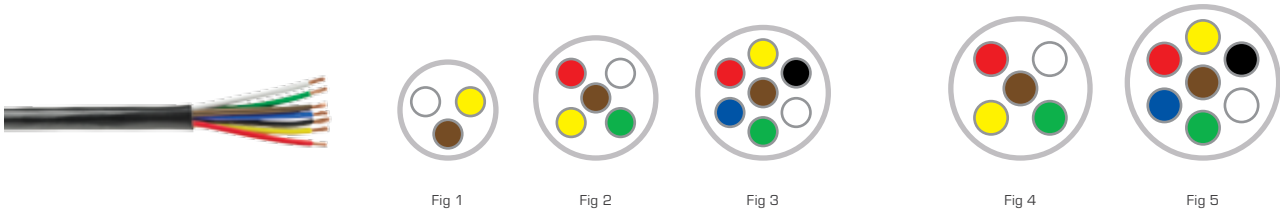
Battery Cable – Tinned

Part No	Colour	Roll Length (m)	Nom. Area (mm ²)	Nom. O.D. (mm)	Conductor
TC13-BLK-50	Black	50	7.92	5.4	112 / 0.30
TC13-RED-50	Red	50	7.92	5.4	112 / 0.30
TC32-BLK-50	Black	50	32.15	10.7	455 / 0.30
TC32-RED-50	Red	50	32.15	10.7	455 / 0.30

* Industry term for identifying cable size not conductor size (Nominal Area).



Cable



Multi Core Cable – Sheathed

Part No	Industry Equivalent mm*	No. of Cores	Roll Length (m)	Nom. Area (mm ²)	Nom. O.D. (mm)	Conductor	Fig
T1-48-30	3mm	3	30	1.13	5.9	14 / 0.32	1
T1-48-100	3mm	3	100	1.13	5.9	14 / 0.32	1
T1-109-30	3mm	5	30	1.13	7.3	14 / 0.32	2
T1-109-100	3mm	5	100	1.13	7.3	14 / 0.32	2
T1-115-30	3mm	7	30	1.13	7.9	14 / 0.32	3
T1-115-100	3mm	7	100	1.13	7.9	14 / 0.32	3
T1-451-30	4mm	5	30	1.84	8.4	23 / 0.32	4
T1-451-100	4mm	5	100	1.84	8.4	23 / 0.32	4
T1-452-30	4mm	7	30	1.84	9.1	23 / 0.32	5
T1-452-100	4mm	7	100	1.84	9.1	23 / 0.32	5

* Industry term for identifying cable size not conductor size (Nominal Area).



Twin Sheathed Cable

Part No	Core Colours	Industry Equivalent mm*	Roll Length (m)	Nom. Area (mm ²)	Nom. O.D. (mm)	Conductor
T1-20-100	Red/Black	2mm	100	0.56	3.7 x 5.6	7 / 0.32
T1-10-30	Red/Black	3mm	30	1.13	3.9 x 6.4	14 / 0.32
T1-10-100	Red/Black	3mm	100	1.13	3.9 x 6.4	14 / 0.32
T1-10-100-BRN/WHT	Brown/White	3mm	100	1.13	3.9 x 6.4	14 / 0.32
T1-50-30	Red/Black	4mm	30	1.84	4.0 x 6.5	23 / 0.32
T1-50-100	Red/Black	4mm	100	1.84	4.0 x 6.5	23 / 0.32
T1-27-30	Red/Black	5mm	30	2.90	4.7 x 7.5	36 / 0.32
T1-27-100	Red/Black	5mm	100	2.90	4.7 x 7.5	36 / 0.32
T1-9-30	Red/Black	6mm	30	4.59	6.1 x 9.0	57 / 0.32
T1-9-100	Red/Black	6mm	100	4.59	6.1 x 9.0	57 / 0.32

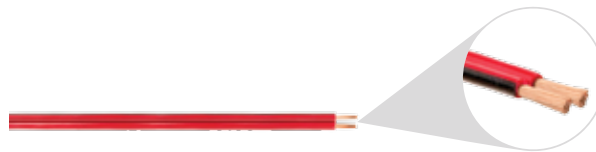
* Industry term for identifying cable size not conductor size (Nominal Area).



Single Sheathed Cable (GAS)

Part No	Industry Equivalent mm*	Roll Length (m)	Nom. Area (mm ²)	Nom. O.D. (mm)	Conductor
T1-162-30	3mm	30	1.13	3.8	14 / 0.32
T1-162-100	3mm	100	1.13	3.8	14 / 0.32
T1-163-30	4mm	30	1.84	4.2	23 / 0.32
T1-163-100	4mm	100	1.84	4.2	23 / 0.32
T1-164-30	6mm	30	4.59	5.7	57 / 0.32
T1-164-100	6mm	100	4.59	5.7	57 / 0.32

* Industry term for identifying cable size not conductor size (Nominal Area).



Twin Core Figure 8 Cable

Part No	Industry Equivalent mm*	Roll Length (m)	Nom. Area (mm ²)	Nom. O.D. (mm)	Conductor
T1-65-GRY/WHT-100	3mm	100	1.13	2.45 x 5.2	16 / 0.30
T1-78-BLK/RED-100	3mm	100	1.84	2.8 x 5.9	26 / 0.30

* Industry term for identifying cable size not conductor size (Nominal Area).



Speaker Cable

Part No	Roll Length (m)	Nom. Area (mm ²)	Nom. O.D. (mm)	Conductor
T3-367-100	100	0.44	1.85 x 3.8	14 / 0.20



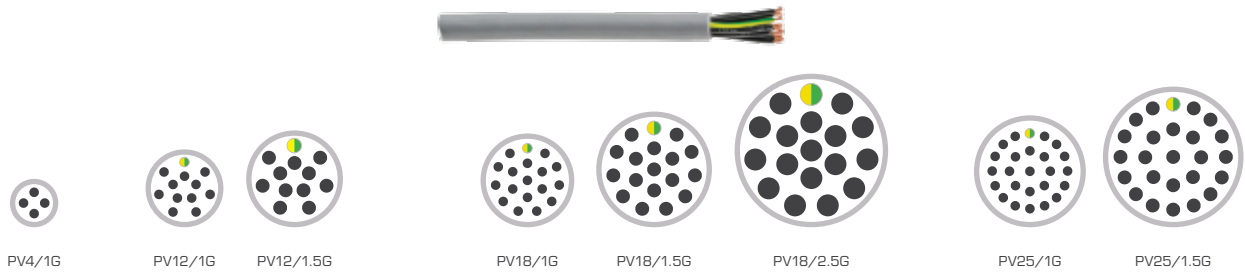
Coaxial RG58 Cable

Part No	Shielding Material	Insulation	Nom. Area (mm ²)	Nom. O.D. (mm)	Conductor	Electrical Resistance (ohms)
CC58	93% Tinned Copper braided	PE	0.54	4.95	19 / 0.19	50

This product is modified/cut to customer specifications and is not returnable for credit.



Cable



Multi Core Cable – Flexible Control 75°C

Part No	No. of Cores	Nom. Area (mm ²)	Nom. O.D. (mm)	Conductor	Core Colours
PV4/1G	4	1.0	6.4	32 x 0.20	4 x Black
PV12/1G	12	1.0	10.3	32 x 0.20	11 x Black, 1 x Earth
PV12/1.5G	12	1.5	12.8	28 x 0.26	11 x Black, 1 x Earth
PV18/1G	18	1.0	12.4	32 x 0.20	17 x Black, 1 x Earth
PV18/1.5G	18	1.5	15.3	28 x 0.26	17 x Black, 1 x Earth
PV18/2.5G	18	2.5	20.3	48 x 0.26	17 x Black, 1 x Earth
PV25/1G	25	1.0	14.8	32 x 0.20	24 x Black, 1 x Earth
PV25/1.5G	25	1.5	18.6	28 x 0.26	24 x Black, 1 x Earth

Each black core is individually numbered.

This product is modified/cut to customer specifications and is not returnable for credit.



CAN Data Cable

Part No	Description	Core Colours	Roll Length (m)	Nom. Area (mm ²)	Nom. O.D. (mm)	Conductor	Max. Operating Temperature (°C)
103349	2 Core	Yel/Grn	*	0.5	6.14	7 / 0.30	125
103349-302	2 Core	Yel/Grn	302	0.5	6.14	7 / 0.30	125
103349R	2 Core. Robotic	Yel/Grn	*	0.6	7.75	19 / 0.20	125

*** This product is modified/cut to customer specifications and is not returnable for credit.**



Special Cable – Shielded – Drain Wire

Part No	No. of Cores	Colour	Roll Length (m)	Nom. Area (mm ²)	Nom. O.D. (mm)	Conductor	Max. Operating Temperature (°C)
PH275BK	2	Red/Blk	*	0.75	7.2	24 / 0.20	90
PH275BK-100	2	Red/Blk	100	0.75	7.2	24 / 0.20	90
PH375BK	3	Red/Blk/Wht	*	0.75	6.8	24 / 0.20	90
PH375BK-100	3	Red/Blk/Wht	100	0.75	6.8	24 / 0.20	90

*** This product is modified/cut to customer specifications and is not returnable for credit.**