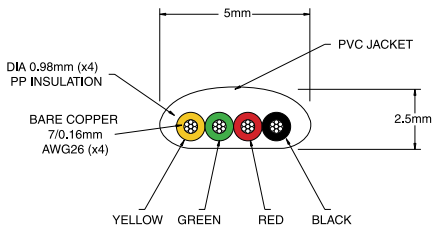


## Flat Line Cord



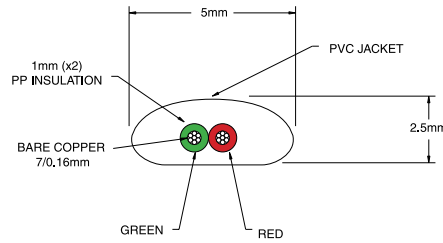
General purpose flat telephone line cord suitable for termination to modular plugs. 7/0.16mm<sup>2</sup> stranded copper conductors. UL type 20251. Available in various colors and reel sizes.

## 4 Conductor



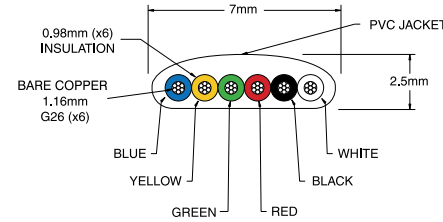
CAT #	COLOR	REEL SIZE
Y9206	Ash	100 Metre
Y9211	Black	100 Metre
Y9255	Green	100 Metre
Y9201	Ivory	100 Metre
Y9271	Light Grey	100 Metre
Y9251	Pink	100 Metre
Y9257	Red	100 Metre
Y9253	Yellow	100 Metre
Y9205	Ash	500 Metre
Y9210	Black	500 Metre
Y9254	Green	500 Metre
Y9200	Ivory	500 Metre
Y9270	Light Grey	500 Metre
Y9250	Pink	500 Metre
Y9256	Red	500 Metre
Y9235	White	500 Metre
Y9252	Yellow	500 Metre

## 2 Conductor



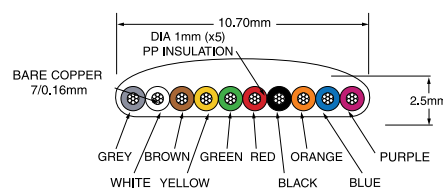
CAT #	COLOR	REEL SIZE
Y9105	Ash	500 Metre
Y9110	Black	500 Metre
Y9100	Ivory	500 Metre

## 6 Conductor



CAT#	COLOR	REEL SIZE
Y9306	Ash	100 Metre
Y9311	Black	100 Metre
Y9303BLU	Blue	100 Metre
Y9301	Ivory	100 Metre
Y9305	Ash	500 Metre
Y9310	Black	500 Metre
Y9300	Ivory	500 Metre
Y9320	Yellow	500 Metre

## 10 Conductor



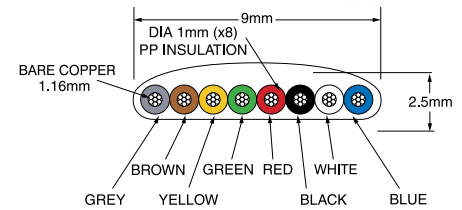
CAT #	COLOR	REEL SIZE
Y9505	Ash	200 Metre
Y9510	Black	200 Metre
Y9515	Yellow	250 Metre

## RELATED PRODUCTS

Modular Plugs  
Pages 14-15

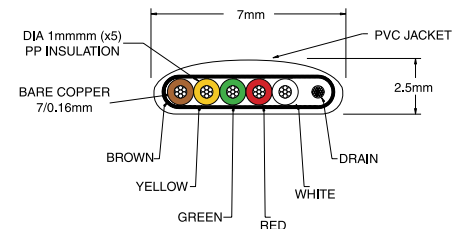


## 8 Conductor



CAT #	COLOR	REEL SIZE
Y9406	Ash	100 Metre
Y9411	Black	100 Metre
Y9401	Ivory	100 Metre
Y9405	Ash	500 Metre
Y9410	Black	500 Metre
Y9400	Ivory	500 Metre

## 5 Conductor Shielded



5 conductor shielded flat cord with drain wire. The 5 conductors are 26AWG PP insulated 12/0.12mm<sup>2</sup> tinned stranded copper. Drain wire is copper foil wrapped 24AWG 9/0.12mm<sup>2</sup>. Shield is aluminium/polyester tape.

CAT #	COLOR	REEL SIZE
Y9010	Ash	200 Metre

## RELATED PRODUCTS

Modular Crimp Tools  
Page 32



## Pull Box



Our Cat-5E and Cat-6 cables are available packed in durable Datamaster® 305 metre 5-ply pull-boxes.

## Cat-5E FTP Stranded Cable



Shielded FTP (Foil Twisted Pair) Cat-5E cable with 7/0.20mm<sup>2</sup> stranded conductors in 4 twisted pairs. Conductors are wrapped with aluminium foil shield and mylar tape. Tinned 7/0.30mm<sup>2</sup> drain wire. Count-down metre-marking.

CAT #	COLOR	REEL SIZE
Y8153BLU	Blue	305 Metre
Y8153GRY	Grey	305 Metre

## Cat-5E 2-Pair Patch Cord with Stranded Conductors



2-pair Cat-5E patch cord with 2 twisted pairs 24AWG with 7/0.20mm<sup>2</sup> stranded conductors as used for ISDN patch cords and other applications. Supplied on 305 metre reels. Count-down metre-marking.

CAT #	COLOR	REEL SIZE
Y8123GRY	Grey	305 Metre

## Cat-5E Patch Cord with Stranded Conductors



Our quality Cat-5E patch cord is suitable for assembly of patch cords and is available in 11 colors. 4 twisted pairs 24AWG with 7/0.20mm<sup>2</sup> stranded conductors. Available on 100 and 305 metre reels or in durable 305 metre 5-ply pull-boxes. Count-down metre-marking.

CAT #	COLOR
<b>305 Metre Pull Box</b>	
Y8100ASH	Ash
Y8100BLK	Black
Y8100BLU	Blue
Y8100GRN	Green
Y8100GRY	Grey
Y8100ORA	Orange
Y8100PNK	Pink
Y8100PUR	Purple
Y8100RED	Red
Y8100WHI	White
Y8100YEL	Yellow
<b>305 Metre Reel</b>	
Y8103ASH	Ash
Y8103BLK	Black
Y8103BLU	Blue
Y8103GRN	Green
Y8103GRY	Grey
Y8103ORA	Orange
Y8103PNK	Pink
Y8103PUR	Purple
Y8103RED	Red
Y8103WHI	White
Y8103YEL	Yellow
<b>100 Metre Reel</b>	
Y8101ASH	Ash
Y8101BLU	Blue

## Cat-6 Patch Cord with Stranded Conductors



Our quality Cat-6 patch cord is suitable for assembly of patch cords. Our special P2176 modular plugs must be used when terminating this cable to achieve Cat-6 performance. 4 twisted pairs 24AWG with 7/0.20mm<sup>2</sup> stranded conductors. Available in 305 metre durable 5-ply pull-boxes with count-down metre-marking.

CAT #	COLOR	LENGTH	PACKING
Y8600BLU	Blue	305 Metre	Pull-box
Y8600GRN	Green	305 Metre	Pull-box
Y8600PUR	Purple	305 Metre	Pull-box
Y8600RED	Red	305 Metre	Pull-box
Y8600YEL	Yellow	305 Metre	Pull-box

## Cat-5E LAN Cable with Solid Conductors



For Cat-5E premises wiring. 4 twisted pairs with solid copper conductors suitable for IDC terminations to patch panels and wall jacks. Available on 100 metre reels or in durable 305 metre 5-ply pull-boxes. Count-down metre-marking.

CAT #	COLOR	LENGTH	PACKING
Y8401BLU	Blue	100 Metre	Reel
Y8400BLK	Black	305 Metre	Pull-box
Y8400BLU	Blue	305 Metre	Pull-box
Y8400GRN	Green	305 Metre	Pull-box
Y8400GRY	Grey	305 Metre	Pull-box
Y8400PNK	Pink	305 Metre	Pull-box
Y8400RED	Red	305 Metre	Pull-box
Y8400WHI	White	305 Metre	Pull-box
Y8400YEL	Yellow	305 Metre	Pull-box

## Cat-6 LAN Cable with Solid Conductors



Cat-6 cable for the installation of premises wiring. Four 23AWG twisted solid copper pairs suitable for IDC terminations on patch panels and wall jacks. Pairs are separated by a PVC spline which maintains cable geometry and separation between pairs. Available on 100 metre reels or in durable 305 metre 5-ply pull-boxes with count-down metre-marking.

CAT #	COLOR	LENGTH	PACKING
Y8501GRY	Grey	100 Metre	Reel
Y8500BLU	Blue	305 Metre	Pull-box
Y8500GRN	Green	305 Metre	Pull-box
Y8500GRY	Grey	305 Metre	Pull-box
Y8500RED	Red	305 Metre	Pull-box
Y8500YEL	Yellow	305 Metre	Pull-box

## UL2024 8 Conductor Braided/Shielded Cable



UL2024 cable with 8 x 20AWG stranded conductors plus drain wire. Braid and foil shielding with black jacket.

CAT #	REEL SIZE
Y8140	150 Metre

## General Purpose 14/0.20 Figure-8 Cable



**new**

Suitable for speakers and other low voltage applications. Supplied on 100 metre polypropylene roll. Black trace-line on one side of the PVC jacket provides an easy means of identifying the (+) and (-) conductors, eliminating polarity-reversals during installation. Each conductor has 14 strands of 0.20mm diameter copper wire giving an overall conductor-size of 21AWG. PVC jacket OD is 2 x 2.0mm<sup>2</sup>. Standard jackets colors are white and grey.

CAT #	COLOR	REEL
Y3401GRY	Grey	100 Metre
Y3401WHI	White	100 Metre
Y3402GRY	Grey	250 Metre
Y3402WHI	White	250 Metre
Y3404GRY	Grey	500 Metre
Y3404WHI	White	500 Metre

## General Purpose 24/0.20 Figure-8 Cable



General purpose figure-8 cable suitable for speakers, security systems and other low voltage applications. Printing on one conductor provides easy identification to avoid polarity-reversals during installation. Each conductor has 24 strands of 0.20mm diameter copper wire giving an overall conductor-size of 0.75mm<sup>2</sup> (20AWG). Standard jacket color is white. Supplied on 100, 250 and 500 metre strong polypropylene reels.

CAT #	COLOR	REEL
Y3405BLK	Black	100 Metre
Y3405GRY	Grey	100 Metre
Y3405RED	Red	100 Metre
Y3405WHI	White	100 Metre
Y3406BLK	Black	250 Metre
Y3406GRY	Grey	250 Metre
Y3406RED	Red	250 Metre
Y3406WHI	White	250 Metre
Y3407BLK	Black	500 Metre
Y3407GRY	Grey	500 Metre
Y3407RED	Red	500 Metre
Y3407WHI	White	500 Metre

## High Grade OFC Speaker Cable



High quality Oxygen Free Copper (OFC) speaker cable for excellent performance. The flat edge on one side of the transparent PVC jacket and printing on one conductor provide easy identification to avoid polarity-reversals during installation. Each conductor has 189 strands of 0.10mm diameter Oxygen Free Copper (twisted in 7 groups of 27) giving an overall conductor-size of 1.5mm<sup>2</sup> (approx 15AWG). Supplied on 100 Metre roll with count-down metre marking.

CAT #	REEL
Y3420	100 Metre

## Heavy Duty Speaker Cable



Quality figure-8 speaker cable with transparent PVC jacket. One conductor is tinned copper and the other is bare copper with a white trace-line providing easy identification and to avoid polarity-reversals during installation. 2 x 41/0.20mm<sup>2</sup> (16AWG). Supplied on 100 metre, strong polypropylene reels with count-down metre-marking.

CAT #	JACKET	CONDUCTORS	REEL
Y3416	2 x 3.60mm <sup>2</sup>	41/0.20mm <sup>2</sup>	100 Metre

## Extra Heavy Duty Speaker Cable



Quality extra heavy duty figure-8 speaker cable with transparent PVC jacket. White trace-line on one conductor provides easy identification to avoid polarity-reversals during installation. 2 x 79/0.20mm<sup>2</sup> (13AWG) conductors. Supplied on 100 metre, strong polypropylene reels with count-down metre-marking.

CAT #	JACKET	CONDUCTORS	REEL
Y3424	2 x 3.60mm <sup>2</sup>	79/0.20mm <sup>2</sup>	100 Metre

## High Grade Speaker Cable



Quality high grade, heavy duty figure-8 speaker cable with transparent PVC jacket. Blue trace-line on one conductor provides easy identification to avoid polarity-reversals during installation. (7x37)259/0.12mm<sup>2</sup> (12AWG) twisted conductors. Supplied on 100 metre, strong polypropylene reels with count-down metre-marking.

CAT #	JACKET	CONDUCTORS	REEL
Y3428	2 x 5.05mm <sup>2</sup>	(7x37)259/0.12mm <sup>2</sup>	100 Metre

## 2-Core Mains Flex



2-core round or flat light duty mains flex with 0.75mm<sup>2</sup> conductors. Available in various jacket colors on strong reels.

CAT #	CONDUCTORS	JACKET	DUTY	HAR TYPE	COLOR	REEL
Y6302 BLK	2 x 0.75mm <sup>2</sup>	Flat	Light	H03VVH2-F	Black	100 Metre
Y6302 WHI	2 x 0.75mm <sup>2</sup>	Flat	Light	H03VVH2-F	White	100 Metre
Y6301 BLK	2 x 0.75mm <sup>2</sup>	Round	Light	H03VV-F	Black	100 Metre
Y6301 -420	2 x 0.75mm <sup>2</sup>	Round	Light	H03VV-F	Grey	100 Metre
Y6301 WHI	2 x 0.75mm <sup>2</sup>	Round	Light	H03VV-F	White	100 Metre
Y6305 BLK	2 x 0.75mm <sup>2</sup>	Round	Light	H03VV-F	Black	500 Metre

## 3-Core Mains Flex



3-core, round, light duty or general duty mains flex with 0.75mm<sup>2</sup>, 1.00mm<sup>2</sup> or 1.50mm<sup>2</sup> conductors. Available in various jacket colors on strong reels.

CAT #	CONDUCTORS	JACKET	DUTY	HAR TYPE	COLOR	REEL
Y6501 BLK	3 x 0.75mm <sup>2</sup>	Round	General	H05VV-F	Black	100 Metre
Y6501 -420	3 x 0.75mm <sup>2</sup>	Round	General	H05VV-F	Grey	100 Metre
Y6501 ORA	3 x 0.75mm <sup>2</sup>	Round	General	H05VV-F	Orange	100 Metre
Y6501 WHI	3 x 0.75mm <sup>2</sup>	Round	General	H05VV-F	White	100 Metre
Y6507 BLK	3 x 0.75mm <sup>2</sup>	Round	General	H05VV-F	Black	500 Metre
Y6502 BLK	3 x 1.00mm <sup>2</sup>	Round	General	H05VV-F	Black	100 Metre
Y6502 -420	3 x 1.00mm <sup>2</sup>	Round	General	H05VV-F	Grey	100 Metre
Y6502 ORA	3 x 1.00mm <sup>2</sup>	Round	General	H05VV-F	Orange	100 Metre
Y6502 WHI	3 x 1.00mm <sup>2</sup>	Round	General	H05VV-F	White	100 Metre
Y6510 BLK	3 x 1.00mm <sup>2</sup>	Round	General	H05VV-F	Black	500 Metre
Y6503 BLK	3 x 1.50mm <sup>2</sup>	Round	General	H05VV-F	Black	100 Metre
Y6503 -420	3 x 1.50mm <sup>2</sup>	Round	General	H05VV-F	Grey	100 Metre
Y6503 ORA	3 x 1.50mm <sup>2</sup>	Round	General	H05VV-F	Orange	100 Metre

## RG6/U Dual-shield Coaxial Cable



RG6/U dual-shield 75 ohm coaxial cable for TV and security camera applications. Low-loss for use on long runs. Aluminium braid and foil shield. Gas-injected (foamed) PE dielectric. Copper clad steel conductor for tensile strength and reliable connection to F-connectors. Black jacket with count-down metre-marking.

CAT #	REEL
Y8021	100 Metre
Y8023-002	305 Metre
Y8025-002	500 Metre

## RG59/U Solid Copper CCTV Coaxial Cable



RG59/U coaxial cable for CCTV/Security Camera and TV use. Braided copper shield has 95% coverage and dielectric is solid PE. Solid copper conductor. Black jacket with count-down metre-marking. Supplied on 100 metre, 250 metre or 500 metre strong polypropylene reels or 305 metre reel-in-a-box.

CAT #	LENGTH	PACKING
Y8057-002	100 Metre	Reel
Y8056-002	250 Metre	Reel
Y8053-003	305 Metre	Reel-in-a-box
Y8055-002	500 Metre	Reel

## RG59/U Solid Copper CCTV Composite Coaxial Cable



Composite cable containing an RG59/U coaxial cable plus two 24/0.20mm<sup>2</sup> conductors (one red, one black) for power feed. Suitable for CCTV/Security Camera use where a power feed is required for the camera and/or pan/tilt mechanism. Solid copper core. Outer jacket is flexible black PVC.

CAT #	LENGTH
Y8063-002	100 Metre
Y8062-002	250 Metre

## RG6/U Quad-shield Coaxial Cable



RG6/U quad-shield 75 ohm coaxial cable for Digital TV, CATV, SATV and CCTV/Security Camera applications. Low-loss for use on long runs. Aluminium braids and foil shields. Gas-injected (foamed) PE dielectric. Copper clad steel conductor for tensile strength and reliable connection to F-connectors. Black jacket with count-down metre-marking. Available on 100 metre, 305 metre or 500 metre reels or 305 metre reel-in-a-box.

CAT #	LENGTH	PACKING
Y8041-002	100 Metre	Reel
Y8043-002	305 Metre	Reel
Y8043-003	305 Metre	Reel-in-a-box
Y8045-002	500 Metre	Reel

## RG59/U Copper Clad Steel Coaxial Cable



RG59/U coaxial cable for CCTV/Security Camera and TV use. Braided copper shield has 95% coverage and dielectric is solid PE. Copper clad steel conductor for high tensile strength to military spec MIL-17/29. Black jacket with count-down metre-marking. Supplied on 100 metre, 250 metre or 500 metre strong polypropylene reels or 305 metre reel-in-a-box.

CAT #	LENGTH	PACKING
Y8059-002	100 Metre	Reel
Y8058-002	250 Metre	Reel
Y8052-003	305 Metre	Reel-in-a-box
Y8054-002	500 Metre	Reel

## RG59/U Copper Clad Steel Composite Coaxial Cable



Composite cable containing an RG59/U coaxial cable plus two 24/0.20mm<sup>2</sup> conductors (one red, one black) for power feed. Suitable for CCTV/Security Camera use where a power feed is required for the camera and/or pan/tilt mechanism. Copper clad steel core to military spec MIL-17/29. Outer jacket is flexible black PVC.

CAT #	LENGTH
Y8061	100 Metre
Y8060	250 Metre

## 4 Conductor Security Cable



Multicore 4 conductor cable for security applications with either 7/0.20mm<sup>2</sup> or 14/0.20mm<sup>2</sup> stranding. Supplied on 100 and 305 metre strong polypropylene reels or 305 metre pull-boxes, all with count-down metre-marking. Other reel sizes or jacket colors can be custom made. ACA compliant.

CAT #	CONDUCTORS	COLOR	LENGTH	PACK
Y4141GRY	4 x 7/0.20mm <sup>2</sup>	Grey	100 Metre	Reel
Y4141WHI	4 x 7/0.20mm <sup>2</sup>	White	100 Metre	Reel
Y4143GRY	4 x 7/0.20mm <sup>2</sup>	Grey	305 Metre	Reel
Y4143WHI	4 x 7/0.20mm <sup>2</sup>	White	305 Metre	Reel
Y4144WHI	4 x 7/0.20mm <sup>2</sup>	White	305 Metre	Pull-box
Y4241GRY	4 x 14/0.20mm <sup>2</sup>	Grey	100 Metre	Reel
Y4241WHI	4 x 14/0.20mm <sup>2</sup>	White	100 Metre	Reel
Y4243GRY	4 x 14/0.20mm <sup>2</sup>	Grey	305 Metre	Reel
Y4243WHI	4 x 14/0.20mm <sup>2</sup>	White	305 Metre	Reel
Y4244GRY	4 x 14/0.20mm <sup>2</sup>	Grey	305 Metre	Pull-box
Y4244WHI	4 x 14/0.20mm <sup>2</sup>	White	305 Metre	Pull-box

## 6 Conductor Security Cable



Multicore 6 conductor cable for security applications with either 7/0.20mm<sup>2</sup> or 14/0.20mm<sup>2</sup> stranding. Supplied on 100 and 305 metre strong polypropylene reels or 305 metre pull-boxes, all with count-down metre-marking. Other reel sizes or jacket colors can be custom made. ACA compliant.

CAT #	CONDUCTORS	COLOR	LENGTH	PACK
Y4161GRY	6 x 7/0.20mm <sup>2</sup>	Grey	100 Metre	Reel
Y4161WHI	6 x 7/0.20mm <sup>2</sup>	White	100 Metre	Reel
Y4163GRY	6 x 7/0.20mm <sup>2</sup>	Grey	305 Metre	Reel
Y4163WHI	6 x 7/0.20mm <sup>2</sup>	White	305 Metre	Reel
Y4164WHI	6 x 7/0.20mm <sup>2</sup>	White	305 Metre	Pull-box
Y4261WHI	6 x 14/0.20mm <sup>2</sup>	White	100 Metre	Reel
Y4263WHI	6 x 14/0.20mm <sup>2</sup>	White	305 Metre	Reel
Y4264WHI	6 x 14/0.20mm <sup>2</sup>	White	305 Metre	Pull-box

## 8 Conductor Security Cable



Multicore 8 conductor cable for security applications with either 7/0.20mm<sup>2</sup> or 14/0.20mm<sup>2</sup> stranding. Supplied on 100 metre strong polypropylene reels with count-down metre-marking. Other reel sizes or jacket colors can be custom made. ACA compliant.

CAT #	CONDUCTORS	COLOR	LENGTH	PACK
Y4181WHI	8 x 7/0.20mm <sup>2</sup>	White	100 Metre	Reel
Y4281WHI	8 x 14/0.20mm <sup>2</sup>	White	100 Metre	Reel