

Data Cable

(work series)

Part No: MC76S-W

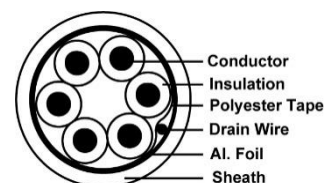
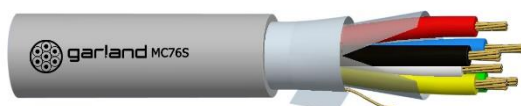
Description Stranded 24AWG TACW, 6 Cores, PVC Insulation, Aluminium Polyester Tape Overall Screen, 24AWG TACW Drain Wire, PVC Sheathed RS-232 style data cable.

Applicable Standards AS/ACIF S008, EIA-RS232

Suitable Applications Indoor data cable for use in connecting DTE such as computer terminals, printers, modems, fax machines, keyboards and monitors. Designed for low bit rate data signals including serial data bus systems such as EIA-RS232

Also used in security systems to connect sensors and keypads to central monitors.

Images



Picture is for illustration only.

For actual jacket colours, please refer to Supply Information Table.



Construction

Conductor	Material	TACW
	No. of Strands	7
	Strand Size	0.2 mm
Insulation	Cores	6
	Material	V-75 PVC
	Colour	White, Blue, Red, Black, Yellow, Green
	Average Thickness (mm)	0.3
	Diameter (mm)	1.1
Wrapping Tape	Material	Polyester Tape
	Application	Longitudinal or Helical
	Minimum Overlap	20%
Drain Wire	Material	TACW
	No. of Strands	7
	Strand Size	0.2 mm

Garland's Work Series range is the experts' choice for high quality cables.

MC76S-W-210427

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Construction	Screen	Material	Aluminium-Polyester Laminate Tape, Aluminium facing in
		Application	Longitudinal or Helical
		Minimum Overlap	20%
	Sheath	Material	4V-75 PVC
		Colour	Refer to Supply Information Table
		Diameter (mm)	5.4 mm
Nominal Thickness (mm)		0.7 mm	

Properties	Voltage Rating	ELV
	Operating Temperature Range	-15 to 75°C
	Max. Recommended Pulling Tension	92N
	Min. Bend Radius (install)	55 mm
	Approximate Mass	4.3kg/100 m

Supply Information	Part Number	Pack Size	Jacket Colour	Pack Type	Carton/Reels	Boxes x Reels Per Pallet
	MC76S100W	100m	Grey	Plastic Reel	4	28 x 4 or 24 x 4
	MC76S300BW	300m	Grey	Pull Box	-	36
	MC76S500W	500m	Grey	Plywood Reel	1	16 x 1

- Madison reserves the right to make changes to the products described in this specification without prior notice
- All values subject to factory tolerances

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