

## MC series — Tubesocks



### Why choose a Tubesock

The MC standard tubesock is designed to maximise the protection of the tube entry into the plug or socket half of the MC connector. It is also designed to group and effectively lead a multiple array of tubes into a confined area.

Units are available with both Metric and Imperial threads, matching the threads on the mating Plug or socket.

Units can have at the tapered end either a plain hole or a threaded hole to take our range of umbilical assemblies (these connections are always IP rated swivel joints, for full specifications see the section on umbilical assemblies).

The Tubesock can be specified in many standard configurations please see overleaf.

### What other products can we utilise with the MC Tubesock

MC standard Sockets (usually used as the main panel mounted, see data sheet in this section)

MC standard Plugs (usually the floating half of an umbilical assembly, see data sheet in this section).

Umbilical assemblies (Pneu-Therm can custom build your umbilical to enable simple installation of flexible hose sets up to 50 metres long, see Umbilical data sheet for the standard range available or contact our sales office for Technical assistance.

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### Technical Data

Body Material	:	PVC
Operating temperature range	:	- 40°C to 80°C
Working medium	:	Compressed Air (for others please consult factory)
Place of origin	:	All manufactured in the UK
Dimensions	:	See key drawing at the front of this section

### Stock Sizes

Part number	Threaded for gland	Thread size	Body size
C-MC40B	No	N/A	40 mm
C-MC40BT	Yes	M20 x 1.5	40 mm
C-MC50B	No	N/A	50 mm
C-MC50BT	Yes	M25 x 1.5	50 mm
C-MC70B	No	N/A	70 mm
C-MC70BT	Yes	M32 x 1.5	70 mm
C-MC75B	No	N/A	75 mm
C-MC75BT	Yes	M40 x 1.5	75 mm
C-MC40iB	No	N/A	1.57"
C-MC40iBT	Yes		1.57"
C-MC50iB	No	N/A	1.96"
C-MC50iBT	Yes		1.96"
C-MC70iB	No	N/A	2.75"
C-MC70iBT	Yes		2.75"
C-MC75iB	No	N/A	2.95"
C-MC75iBT	Yes		2.95"

### Other configurations available to order

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