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M23053/5 — heat-shrink tubing

Insulation Sleeving, Electrical, Heat Shrinkable (MIL-I-23053/5): part numbers and the data printed for each.

Specification

Item	Value
Type	Heat-shrink tubing
Status	Check the current issue before design use.

Part numbers

Part no.	Size	Part no., clear	Inner diameter before shrink, in	Inner diameter after shrink, in
M23053/5-102	1/16	M23053/5-202	.0625	.031
M23053/5-103	3/32	M23053/5-203	.0938	.046
M23053/5-104	1/8	M23053/5-204	.125	.062
M23053/5-105	3/16	M23053/5-205	.1875	.093
M23053/5-106	1/4	M23053/5-206	.25	.125
M23053/5-107	3/8	M23053/5-207	.375	.187
M23053/5-108	1/2	M23053/5-208	.5	.25
M23053/5-109	3/4	M23053/5-209	.75	.375
M23053/5-110	1	M23053/5-210	1	.5

Part numbers and the data the catalogue prints for each. The standard governs and may list others.

How to read the part number

Part	Meaning
Format	M23053/5-<dash>
0	Colour: Black
9	Colour: White
C	Colour: Clear
Example	M23053/5-102-0 — 1/16 in, black

Notes

- Black and white use the -10x numbers, clear the -20x numbers. Add -0 for black, -9 for white (clear numbers: add -C).
- Sold in 4 ft sections.
- Catalogue data: the standard governs. Use the part the drawing, SRM or IPC calls for.

SOURCES · M23053/5 — Insulation Sleeving, Electrical, Heat Shrinkable

SCAN · OPEN THIS DATA SHEET
theaviationpoint.com/parts/electrical/m23053-5/

Reference data. The aircraft manufacturer's documentation (SRM / IPC) takes precedence.