THE AVIATION POINT · THEAVIATIONPOINT.COM · THE AVIATION POINT · THEAVIATIONPOINT.COM · THE AVIATION POINT · THEAVIATIONPOINT.COM · THE AVIATION POINT · THEAVIATIONPOINT.COM · THE AVIATION POINT · THEAVIATIONPOINT.COM · THE AVIATION POINT · THEAVIATIONPOINT.COM · THE AVIATION POINT

M83519 — solder-style shield terminal, heat shrinkable

Terminal, Shield, Solder Style, Insulated, Heat Shrinkable: part numbers and the data printed for each.

Specification

Item	Value
Type	Shield terminal
Status	Check the current issue before design use.

Part numbers

/1 5 part numbers

Part no.	Form	A, in (±.07)	B min, in	C min, in	D min, in
M83519/1-1	No wire	.650	.075	.105	.325
M83519/1-2	No wire	.650	.105	.145	.325
M83519/1-3	No wire	.650	.170	.200	.325
M83519/1-4	No wire	.750	.235	.255	.325
M83519/1-5	No wire	.750	.275	.300	.325

/2 7 part numbers

Part no.	Form	A, in (±.07)	B min, in	C min, in	D min, in
M83519/2-2	With wire	.650	.105	.145	.325
M83519/2-3	With wire	.650	.170	.200	.325
M83519/2-4	With wire	.750	.235	.255	.325
M83519/2-5	With wire	.750	.275	.300	.325
M83519/2-6	With wire	.650	.075	.105	.325
M83519/2-7	With wire	.650	.105	.145	.325
M83519/2-8	With wire	.650	.170	.200	.325

How to read the part number

Part	Meaning
Example	M83519/1-1 — shield terminal, no wire, dash 1

Notes

- /1 is the version without wire, /2 the version with wire (6.00 in minimum lead per the drawing).
- Catalogue data: the standard governs. Use the part the drawing, SRM or IPC calls for.

SOURCES · M83519 — Terminal, Shield, Solder Style, Insulated, Heat Shrinkable

SCAN · OPEN THIS DATA SHEET
theaviationpoint.com/parts/electrical/m83519/

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