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M7928/5 — butt splice and knife splice

Splice, Conductor, Crimp Style, Insulated (butt and knife): part numbers and the data printed for each.

Specification

Item	Value
Type	Crimp splice
Status	Check the current issue before design use.

Part numbers

Part no.	Size	AMP no.	Wire size	Style / colour	Type
M7928/5-2	24-20 AWG	323975	24-20 AWG	PIDG / transparent	Butt splice
M7928/5-3	22-18 AWG	320559	22-18 AWG	PIDG / red	Butt splice
M7928/5-4	16-14 AWG	320562	16-14 AWG	PIDG / blue	Butt splice
M7928/5-5	12-10 AWG	320570	12-10 AWG	PIDG / yellow	Butt splice
AMP 32446	22-18 AWG	32446	22-18 AWG	PIDG / red	Knife splice
AMP 32448	16-14 AWG	32448	16-14 AWG	PIDG / blue	Knife splice

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
Example	M7928/5-4 — butt splice, 16-14 AWG, blue

Notes

- The two knife splices carry no MIL number in the catalogue; they are listed by AMP number only.
- Catalogue data: the standard governs. Use the part the drawing, SRM or IPC calls for.

SOURCES · M7928/5 — Splice, Conductor, Crimp Style, Insulated

SCAN · OPEN THIS DATA SHEET
theaviationpoint.com/parts/electrical/m7928-5/

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