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MS25036 — insulated ring terminal, by stud size and wire gauge

Terminal, Lug, Crimp Style, Copper, Insulated, Ring Tongue: dimensions and part numbers as tabulated.



MS25036

Specification

Item	Value
Type	Ring terminal, insulated
Material	Copper, insulated
Status	Check the current issue of the standard before design use.

Part numbers

22 - 18 AWG 8 part numbers

Part no.	Stud size	Wire size	Insulation color
MS25036-148	#4	22 - 18 AWG	RED
MS25036-101	#6	22 - 18 AWG	RED
MS25036-102	#6	22 - 18 AWG	RED
MS25036-149	#8	22 - 18 AWG	RED
MS25036-103	#10	22 - 18 AWG	RED
MS25036-150	1/4	22 - 18 AWG	RED
MS25036-104	5/16	22 - 18 AWG	RED
MS25036-105	3/8	22 - 18 AWG	RED

16 - 14 AWG 6 part numbers

Part no.	Stud size	Wire size	Insulation color
MS25036-152	#4	16 - 14 AWG	BLUE
MS25036-106	#6	16 - 14 AWG	BLUE
MS25036-153	#8	16 - 14 AWG	BLUE
MS25036-108	#10	16 - 14 AWG	BLUE
MS25036-154	1/4	16 - 14 AWG	BLUE
MS25036-110	3/8	16 - 14 AWG	BLUE

12 - 10 AWG 4 part numbers

Part no.	Stud size	Wire size	Insulation color
MS25036-156	#8	12 - 10 AWG	YELLOW
MS25036-112	#10	12 - 10 AWG	YELLOW
MS25036-157	1/4	12 - 10 AWG	YELLOW
MS25036-113	5/16	12 - 10 AWG	YELLOW

8 AWG 4 part numbers

Part no.	Stud size	Wire size	Insulation color
MS25036-115	#10	8 AWG	RED
MS25036-116	1/4	8 AWG	RED
MS25036-117	5/16	8 AWG	RED
MS25036-118	3/8	8 AWG	RED

6 AWG 2 part numbers

Part no.	Stud size	Wire size	Insulation color
MS25036-120	1/4	6 AWG	BLUE
MS25036-121	5/16	6 AWG	BLUE

4 AWG 3 part numbers

Part no.	Stud size	Wire size	Insulation color
MS25036-123	1/4	4 AWG	YELLOW
MS25036-124	5/16	4 AWG	YELLOW
MS25036-125	3/8	4 AWG	YELLOW

How to read the part number

Part	Meaning
Format	MS25036-<dash>
Example	MS25036-148 — stud #4, 22 - 18 AWG, red

Notes

- Wire size as printed (AWG). Insulation color is the color printed in the style column of the listing.

SOURCES · MS25036 — Terminal, Ring Tongue, Insulated

SCAN · OPEN THIS DATA SHEET
theaviationpoint.com/parts/hardware-kits/ms25036/

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