

How to Order M83513 Metal Shell - Wired

M83513/ 03 - A 01 C

M83513 Slash Sheet

02 = Receptacle, Solderpot (Metal Shell)
03 = Plug, Crimp Type, Wired (Metal Shell)
04 = Receptacle, Crimp Type, Wired (Metal Shell)

Insert Arrangement

A = 9 Contact	E = 31 Contact
B = 15 Contact	F = 37 Contact
C = 21 Contact	G = 51 Contact
D = 25 Contact	H = 100 Contact

Wire Type

No Number = Solderpot
01 = 18" long 26 AWG per M22759/11-26-9 all white (1) (2)
02 = 36" long 26 AWG per M22759/11-26-9 all white (1) (2)
03 = 18" long 26 AWG per M22759/11-26-(*) (1) (2) (4)
04 = 36" long 26 AWG per M22759/11-26-(*) (1) (2) (4)
05 = 0.5" long 25 AWG solid wire A-A-59551, type S Gold Plated (3)
06 = 1.0" long 25 AWG solid wire A-A-59551, type S Gold Plated (3)
07 = 0.5" long 25 AWG solid wire A-A-59551, type S Tin/Lead Plated (3)
08 = 1.0" long 25 AWG solid wire A-A-59551, type S Tin/Lead Plated (3)
09 = 18" long 26 AWG per M22759/33-26-9 all white (2)
10 = 36" long 26 AWG per M22759/33-26-9 all white (2)
11 = 18" long 26 AWG per M22759/33-26-(*) (2) (4)
12 = 36" long 26 AWG per M22759/33-26-(*) (2) (4)
13 = 72" long 26 AWG per M22759/11-26-9 all white (1) (2)
14 = 72" long 26 AWG per M22759/11-26-(*) (1) (2) (4)
15 = 72" long 26 AWG per M22759/33-26-9 all white (2)
16 = 72" long 26 AWG per M22759/33-26-(*) (2) (4)

Shell Finish

C = Cadmium/Yellow Chromate over Nickel per AMS-QQ-P-416
N = Electroless Nickel per AMS 2404

Notes:

- (1) = For connectors with shell finish 'N' wire shall be M22759/33
- (2) = Lead length tolerance + 1.0 / - 0.0
- (3) = Lead length tolerance + 0.2 / - 0.0
- (4) = Color Coded per MIL-STD-681 System 1 - 10-color repeating color code (solid colors black thru white)

More options may be available. Consult factory



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