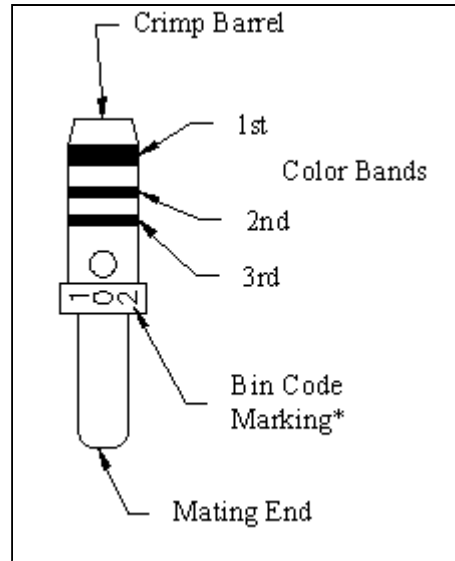


Termination & Installation Accessories for MIL-T-81714 Junction Modules



* Bin code marking is an acceptable alternative to color bands for contacts with size 16 crimp barrel or larger.

SERIES I CONTACT DATA

| Bin Code | Mil. No. M39029 | PCD Part No. | Mating end / Crimp barrel | Color bands | | |
|----------|-----------------|--------------|---------------------------|-----------------|-----------------|-----------------|
| | | | | 1 st | 2 nd | 3 rd |
| 100 | /1-100 | CNP068000 | 16/22 | Brown | Black | Black |
| 101 | /1-101 | CNP006000 | 16/20 | Brown | Black | Brown |
| 102 | /1-102 | CNP037000 | 14/16 | Brown | Black | Red |
| 103 | /1-103 | CNP072000 | 12/12 | Brown | Black | Orange |
| 507 | /1-507 | CNP022507 | 20/22D | Green | Black | Violet |

Note: Series I module sizes are designated by crimp barrel, i.e., size 20 module accepts 16/20 contacts.

Installation Tools

Termination Tools

| Bin Code | Insertion / Removal (Wired contact) | Basic Crimp Tool | Positioner |
|----------|-------------------------------------|------------------|------------------|
| 100 | M81969/14-11 | M22520/2-01 | M22520/2-11 |
| 101 | M81969/14-11 | M22520/2-01 | M22520/2-11 |
| | | M22520/1-01 | M22520/1-02 Red |
| 102 | M81969/14-03 | M22520/1-01 | M22520/1-02 Blue |

| | | | |
|-----|--|-------------|--------------------|
| 103 | M81969/14-04 | M22520/1-01 | M22520/1-02 Yellow |
| 507 | M81969/14-01 or /1-04 or /8-01 or /8-02 | M22520/2-01 | M22520/2-32 |

SERIES II CONTACT DATA

| Bin Code | Mil. No. M39029 | PCD Part No. | Mating end / Crimp barrel | Color bands | | |
|----------|--------------------|--------------|------------------------------|-----------------|-----------------|-----------------|
| | | | | 1 st | 2 nd | 3 rd |
| 191 | /22-191 | CNS113900 | 22/22 | Brown | White | Brown |
| 192 | /22-192 | CNS070900 | 20/20 | Brown | White | Red |
| 193 | /22-193 | CNS072900 | 16/16 | Brown | White | Orange |
| 605 | /22-605 | CNS123900 | 12/12 | Blue | Black | Green |

Installation Tools

Termination Tools

| Bin Code | Insertion / Removal (Wired contact) | Basic Crimp Tool | Positioner |
|----------|--|------------------|------------------------|
| 191 | M81969/14-01 | M22520/7-01 | M22520/7-11 |
| 192 | M81969/14-10 | M22520/7-01 | M22520/7-12 |
| 193 | M81969/14-03 | M22520/7-01 | M22520/7-13 |
| 605 | M81969/16-03 or /8-10 | M22520/1-01 | Daniels TH343 or TP405 |