## **Amphenol**

## **ACCESSORIES**

| PRODUCT - FIGURE | DRAWING | DESCRIPTION   | NO. OF PINS     | PART NUMBER  |
|------------------|---------|---|-----------------|--------------|
|                  | N/A     | Crimp Tool  | All             | M22520/1-01  |
|                  | N/A     | Positioner / Turret   | All             | TH29-1       |
|                  | N/A     | Insertion tool  | 13-85           | MP-INS-16    |
|                  |         |   | 150             | MP-INS-18    |
|                  | N/A     | Extraction tool   | All             | MP-EXT-16/18 |
|                  | N/A     | Contact Pilot Pin   | 13-85           | MP-GUIDE-16  |
|                  |         |   | 150             | MP-GUIDE-18  |
|                  | N/A     | Solder/Crimp Pin Contact  | 13-85 (Size 16) | MP-108400    |
|                  |         | Crimp Pin Contact<br>(Soldering of this contact is not recommended) | 150 (Size 18)   | MP-108300    |
|                  | N/A     | Solder/Crimp Socket Contact   | 13-85 (Size 16) | MP-108600    |
|                  |         | Crimp Socket Contact (Soldering of this contact is not recommended) | 150 (Size 18)   | MP-108500    |

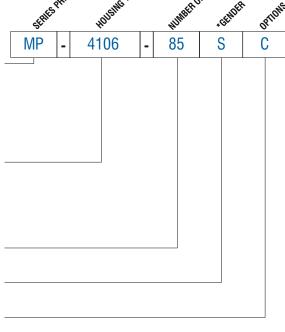
**NOTE:** Complete instructions for providing reliable crimped wire to contact terminations and inserting proprietary contacts in MP-41 Series connectors are available in publication Pi523 located on our website www.amphenolaudio.com.

## PART NUMBER BREAKDOWN MP-41 SERIES

MULTIPIN CIRCULAR CONNECTORS

E. G. MP-4106-85S
Multipin, 4106 Cable Plug, 85 Contacts, S Female Socket Contacts,

| SERIES PREFIX                             | MP     | = | Series Prefix                      |
|---|--------|---|------------------------------------|
| HOUSING TYPE                              | 4101   | = | Inline cable connecting receptacle |
|   | 4102   | = | Panel receptacle                   |
|   | 4106   | = | Cable plug                         |
|   | 4164   | = | Panel plug                         |
|   | 25042S | = | Dustcap for panel plug             |
|   | 25042L | = | Dustcap for cable plug             |
|   | 25043S | = | Dustcap for panel receptacle       |
|   | 25043L | = | Dustcap for cable receptacle       |
| NO. OF CONTACTS                           |        |   | 13, 19, 25, 37, 54, 85, 150        |
| GENDER                                    | Р      | = | Male pin contacts                  |
| *Not required for dustcap<br>part numbers | S      | = | Female socket contacts             |
| OPTIONS                                   | С      | = | Supplied with Dustcap              |





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