

MAXI-CON-X® PANEL CONNECTORS



Utilizing a separate o-ring, Maxi Con X® connectors are available up to 7-#12 pins/sockets, 10-#16 pins/sockets, 18-#20 pins/sockets, 20-#20 sockets only. Meets NEMA 6P when mated.

Questions? Contact Conxall Customer Support at 1-630-834-7504

Series: **Maxi-Con-X**

Connector Type: **Panel Mount**

Contact Size: #20 (18 & 20 position) #16 (10 position) #12 (7 position)

Contact Style: **Crimp (Supplied Loose)**

Number of Pins/Contacts: **7** contact arrangement

Type of Contact: Pin Socket

Contact Plating: **Gold over Nickel**

Backshell Style: **Panel mount with hex nut and gasket**

Color Options: **Black Hex Nut (standard)**

Your Part Number: **14180-7PG-300**

Description: **Maxi-Con-X 7-position Panel Mount connector; #12 (7 position) gold plated crimp style Pins; standard panel mount backshell**

Drawings: **3D CAD model available (STEP format) - Registered Users Only**

DXF and STEP files are available only to registered users. If you are already a registered user [login here](#). If you have not yet registered [sign up here](#).

Availability: **In stock at 6 distributor(s).**

Notes: #12 contacts are only available in 7 position connectors.
#16 contacts are only available in 10 position connectors.
#20 contacts are only available in 18 & 20 position connectors.

P/C Tail sizes .280 and .335 are only available with #20 contacts.

The 20-position connector with #20 contacts is only available in cable end female, and panel male configurations.

Consult factory for optional threaded coupling
Consult factory for custom design cable assemblies and connectors.
Consult factory for EMI/RFI shielded assemblies.

Downloads:

[Color Coded Accessories](#)

[Assembly Instructions](#)

[Panel Wiring Layout Drawing:](#)

[HPMXSTD SH1 CD](#)

Custom design drawing to help layout specifications for your custom panel connector.

[Con-X Panel Mount Ex View](#)

[Con-X Panel Mount With Hex](#)

[Con-X Panel Mount With Out Hex](#)

[Con-X Panel Cutouts](#)

[Specification Sheet](#)

Associated Products:



MAXI-CON-X® Sealed Harsh Environment Custom IP67 1.17" OD



Con-X Series Accessories

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