



Clarke & Severn Electronics

Connectors IP10 to IP69

RF Microwave & Cables

Cable & Product Assembly

Overmolding

Solutions That Fit - From One Source



Ph +612 9482 1944 Email
sales@clarke.com.au webshop
www.cseonline.com.au

NEW PRODUCT BULLETIN 663

9 THRU 18 POSITION SHIELDED MINI-CON-X®



Switchcraft®
CONXALL®

HARSH ENVIRONMENT CONNECTIVITY SOLUTIONS

601 EAST WILDWOOD, VILLA PARK, IL 60181 | PHONE: 630-834-7504 | SALES@CONXALL.COM

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NEW EXPANSION

The Shielded Mini-Con-X® from Conxall® takes the industry standard design of the Mini-Con-X® and adds a metal housing for shielding and enhanced durability. This expansion adds pin configurations from 9 up to 18 positions with male pins or female sockets. All 9-18 positions use 26AWG contacts and are available in panel-mount, cable plug, or cable-to-cable in-line versions.

IP68
WATERPROOF
SEALED

The Shielded Mini-Con-X® series is sealed to IP68 when mated for harsh environment durability

360°
RF/EMI
SHIELDED

A copper alloy housing with non-magnetic EN plating and the included conducting tape provide effective shielding.


CONXALL
QUALITY

Made in USA to the high standards that have made Conxall the leading name in harsh environment connectors.

SPECIFICATIONS

Lifecycles: 400 cycles min.
Operating Temp: -40°C to 85°C
Flame Rating: UL94HB
Outer Shell: Copper alloy
Insulator/Backshell: Thermoplastic
Contacts: Gold plated copper alloy
Electrical Ratings: See spec sheet

Ordering Code

SF X 9 XX - X X G - XXX

Connector Type
6 - Cable End Plug
7 - Panel Mount
8 - Cable to Cable

Contact Style
80 - Crimp
82 - Solder Cup
84 - PC Tail

of Contacts
9-18 for #26

Backshell and Panels
520 - .220" Grommet I.D.
530 - .230" Grommet I.D.
300 - Panel Mount
3ES - Panel Mount w/ Epoxy

Contact Type
P - Pin
S - Socket