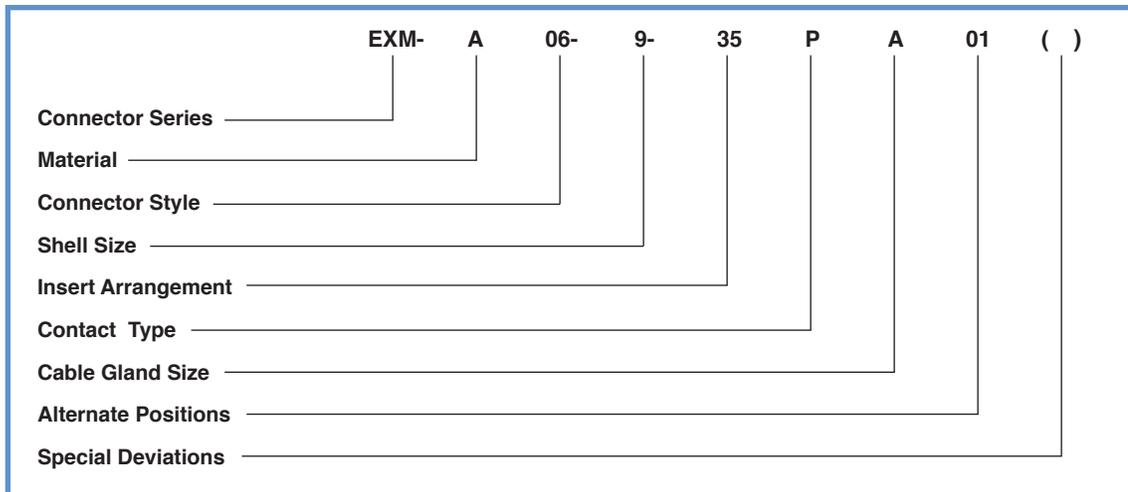


Amphe-EX™ Series

how to order

Amphenol® Amphe-EX series Connectors can be ordered by coded part number.
Ordering procedure is illustrated by part number EXM-A06-9-35PA01 as shown below:



Caps and cable glands come standard on all assemblies

Connector Series

EXM . . .designates Amphe-EX Series

Material

A. . . .designates Aluminum Alloy Black Hardcoat

S. . . .designates Stainless Steel 316L

Connector Style

00. . . . Flangeless Panel Mount Receptacle (Resin)

01 Fix Inline Receptacle with EX Cable Gland

02 Panel Mount Receptacle (Resin)

03. . . . Flangeless Inline Receptacle with EX cable Gland

06 Plug with EX Cable Gland

Shell Size

9 thru 21 available

Insert Arrangement

See insert arrangement chart, page 9 and illustrated on pages 10-11

Copper Contacts included - FO termini are optionals and can replace AWG16 contacts

Contact Type

P. . . . Pin contacts (Standard 500 cycles)

S. . . . Socket contacts (Standard 500 cycles)

Cable Back End

IF 01, 03 or 06 See chart page 14 for appropriate cable O.D.

IF 00 or 02 Connector comes with Resin (Epoxy / Potting Compound)

Alternate Positions

Rotation of minor keys on page 12. Omit for standard Keyway "N"

Specials Deviations

Omit for cable gland for Unarmored cable

BS. . . . EX cable gland for universal armored cable

BSR . . EX reduced cable gland for universal armored cable