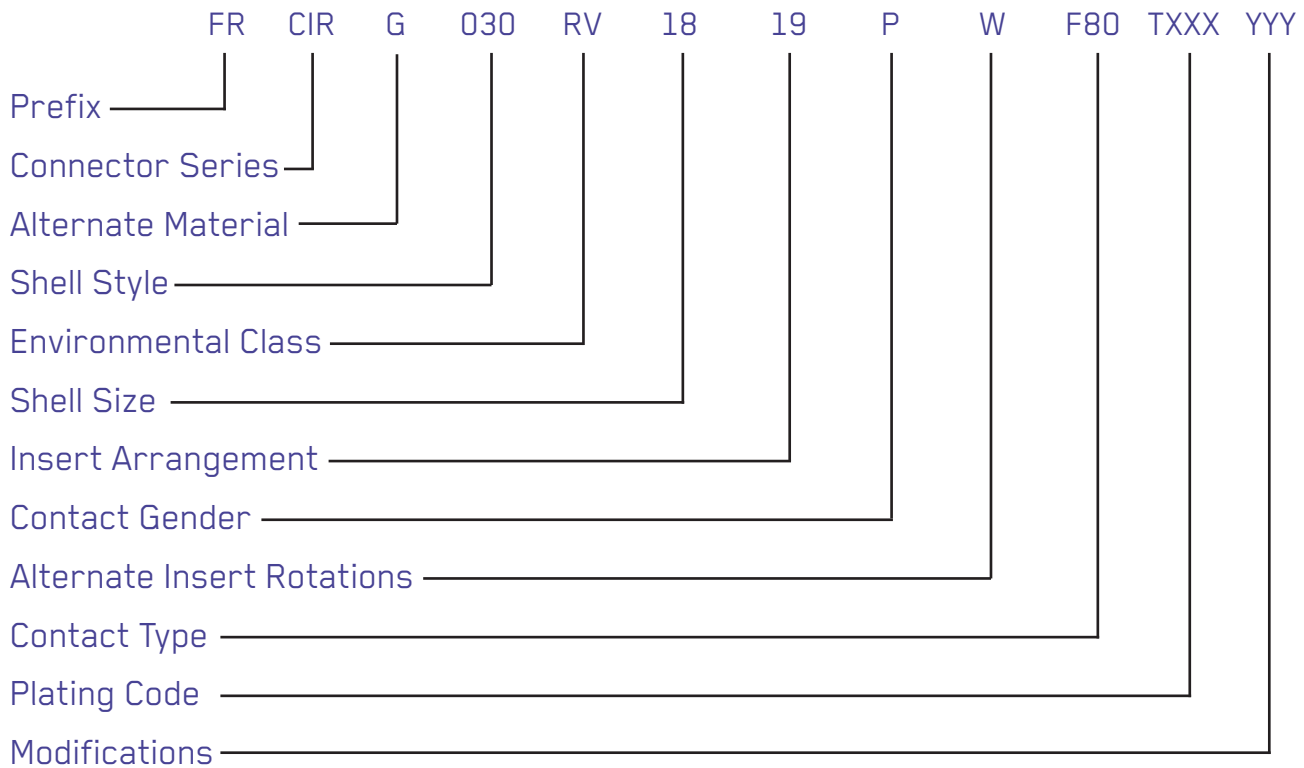


veam CIR Series Connectors Part Number Generation

Standard Part Number Generation - Line Configurator



PREFIX

FR.....Flame retardant materials

CONNECTOR SERIES

CIR...Bayonet coupling

ALTERNATE MATERIAL

G.....Plug with RFI grounding
 V.....Fluoroelastomers
 P.....Plastic connector shells
 SP.....Plastic receptacle shell without ramp rings

SHELL STYLE

01/010.....In-line receptacle-Round flange with flats
 020/00.....Front panel mount receptacle, rear thread
 02.....Front panel mount receptacle, no rear thread
 03.....Rear panel mount receptacle, no rear thread
 030.....Rear panel mount receptacle, rear thread
 038.....Rear/Front mount receptacle with 90° backshells
 05.....Dummy receptacle
 07.....Single hole mount jamnut receptacle, no rear thread
 070.....Single hole mount jamnut receptacle, rear thread
 078.....Single hole mount jamnut receptacle with 90° backshells
 TB.....Thru-bulkhead receptacle
 06.....Straight plug connector
 065.....Straight plug connector with heavy duty coupling nut
 26/064PP....Panel plug
 08.....90 degree plug connector

ENVIRONMENTAL CLASS

Different classes are based on the type of backshell, sealing capability and accessories. Reference pages 27-39

SHELL SIZE

10SL, 14S, 16S, 16, 18, 20, 22, 24, 28, 32, 36, 40

INSERT ARRANGEMENT

Defined by the quantity and size of the contacts.
 For the layouts refer to pages 14 - 26
 For the service rating and other electrical data refer to page 10

CONTACT GENDER

P.....Male contacts
 S.....Female contacts
 PS.....Thru-bulkhead contacts (female-male)
 PP.....Thru-bulkhead contacts (male-male)

ALTERNATE INSERT POSITION

Please consult the factory or reference pages 35 and 36 of ITT VEAM CIR Catalog

CONTACT TYPE

F80.....Crimp for AWG and metric wire (used in F80 insert)
 CR.....Crimp for metric wire (used in metric insert)
 CR1.....Crimp for AWG wire (used in metric insert)
 PC.....Pneumatic contacts
 VO.....Contacts not supplied
 NO SUFFIX.....Solder (standard class)

PLATING CODE OF SHELLS

T29.....Electroless Nickel
 T39.....Black epoxyurhetanic varnish
 T89.....Black hard anodize
 T100.....Zinc/cobalt Ecogreen
 T108.....Zinc/cobalt Ecoblack
 Other plating available. Please consult the factory.

MODIFICATIONS

VO.....Supplied less contacts
 Consult factory



