



ITT

Electronic Components

Veam VSC Series

19 Pin Connectors for
Lighting Applications



Engineered for life

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Female Connectors



Inline complete with an aluminum backshell and a compression grip cable seal (see cable range page 2). Both solder or crimp contacts available.



Inline complete with an aluminum backshell and a break out strain relief system (see cable range page 2). Both solder or crimp contacts available.



Panel receptacle (see mounting hole dimensions on page 2). Both solder or crimp contacts available.

Contacts



Crimp
Solder



Male (pin) copper alloy, gold plated.
Accommodates wire size 12 to 14 AWG
P/N 49102T58 male crimp
P/N 49150T58 male solder

Female (socket) copper alloy, gold plated.
Accommodates wire sizes 12 to 14 AWG.
P/N 49103T58 female crimp
P/N 49151T58 female solder

Panel Gasket



Neoprene .063" thickness, for use with male or female panel mount.
P/N 98901

Ground Disc



Ground disc is a perforated press-on metal disc used to buss together the ground ring of contacts used in a 6 circuit cable system.

P/N 99197-6-10T12

Assembly Tools



1. Crimp tool frame A manual ratchet action crimper with 4-point indent. Guarantees repeatable gas-tight crimp connections. Specify P/N AF8
2. Contact positioner A turret used to position the contacts for proper crimp location. Specify P/N A98906VSC
3. Insertion tool Used to install contacts from the rear of the insert. Specify P/N 46736
4. Extraction tool kit Consists of a handle with two tips and is used to push out both male and female contacts from the front of the connector. Specify P/N A43240VSC
5. Hex wrench Used to attach the turret to the crimp tool frame. Specify P/N M2700-420

Pneumatic crimp tools also available.



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