



Introducing .312 Series FASTON Receptacle Connectors

An ergonomically designed, single position FASTON connector to insulate our .312 series FASTON receptacles. These receptacles and connectors will mate with .312 series quick connect tabs in a variety of commercial and industrial components. The connector is provided in two types of material and color options to address application requirements and will accept Premier or Premier Low Insertion Force receptacles.





APPLICATIONS

- Residential laundry and HVAC heating elements
- Vehicle lighting applications in automotive, off highway and lawn and garden equipment.

STANDARDS AND SPECIFICATIONS

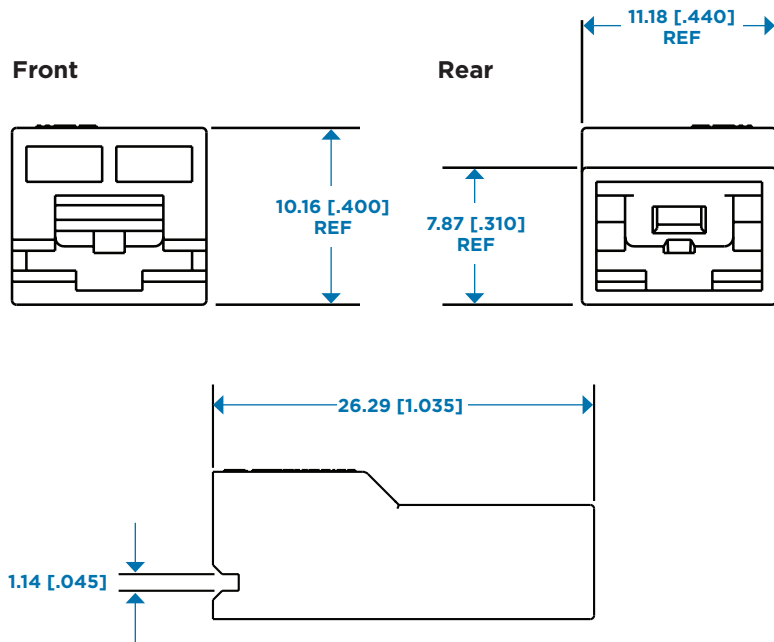
UL Recognized & CSA Certified

PRODUCT OFFERING

- 1969186-1** : UL 94 V-0 Nylon, Black
- 1969186-2** : UL 94 V-2 Nylon, Natural

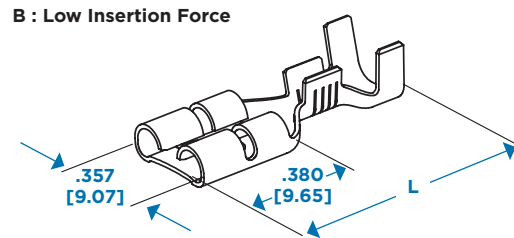
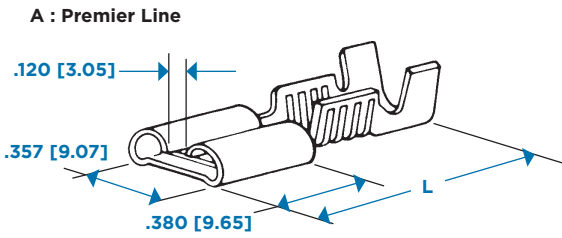
KEY FEATURES

- Ergonomically friendly, thumbprint design provides comfortable, contoured pushing surfaces for mating
- Configured to allow operators to recognize proper position and orientation for loading and mating
- Protected internal terminal locking feature provides secure retention and includes anti-reverse component to reduce potential for improper terminal assembly
- Housings are made from UL 94 V-2 and V-0 flammability rated nylon material
- Color coded to help prevent misapplication
- RoHS compliant

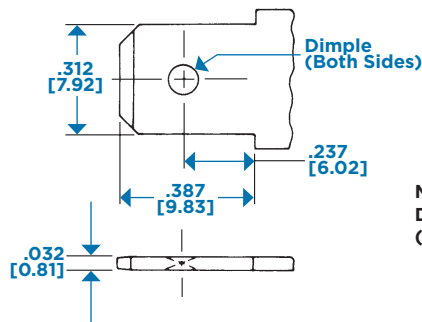


PRODUCT OFFERING cont.

Straight Receptacles, Insulation Support



Wire Range AWG	Style	Tab Fit	Insulation Diameter	Material & Finish	Stock Thickness	Overall Length	UL	RU	SP	Terminal Part Number
18-14	A	.032 0.81	.090-.120 2.29-3.05	Brass	.016 0.41	.900 22.86	—	X	X	62092-1
16-12	A	.032 0.81	.110-.210 2.79-5.33 or (2) .110 3.30	Brass, Tin Plated	.016 0.41	.900 22.86	—	X	X	61399-1
	B	.032 0.81	.110-.210 2.79-5.33 or (2) .110 3.30	Brass, Tin plated	.016 0.41	.900 22.86	—	X	X	63677-1
14-10	B	.032 0.81	.110-.210 2.79-5.33 or (2) .110 3.30	Brass	.016 0.41	.900 22.86	—	X	X	63677-2
	A	.032 0.81	.150-.200 3.81-5.08	Brass, Silver Plated	.018 0.46	.900 22.86	—	X	X	63820-1



Mating .312 Series Tab
Dimensions Dimple
(Both Sides)

FOR MORE INFORMATION

te.com

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Part numbers in this brochure are RoHS Compliant*, unless marked otherwise.

*as defined www.te.com/leadfree

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2-1773455-0 CIS WR 08/2011

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