

# Debris Plug with Tether

## For SlimLine™ Receptacles



The Debris Plug with Tether consists of a SlimLine™ debris plug that has an integrated tether, which allows the debris plug to be attached to an enclosure near the SlimLine receptacle. When the debris plug is not inserted in the receptacle, the tether prevents the debris plug from getting lost. The length of the tether is sized to not interfere with nearby components.\* The tether is made of a flexible, coated stainless steel rope that allows the debris plug to dangle out of the way of the receptacle opening when it is removed to allow for a memory token to be inserted into the receptacle. The end of the tether has a terminal ring that allows the tether to be attached using a #4 screw.

When a memory token is not being used, the debris plug protects the receptacle against the entry of dust, dirt, and debris. The debris plug works with the entire family of SlimLine™ receptacles. It can be used with both board-mount and panel-mount SlimLine receptacles. While the debris plug does not provide a water-tight seal, it does provide a barrier that prevents items from getting into the receptacle's pocket. It should be noted that with the IP-rated SlimLine receptacles, the debris plug is not required to maintain the IP rating of the receptacle.

### MECHANICAL

Debris Plug Material	Thermoplastic Vulcanizate (TPV)
Debris Plug Eyelet Material	Brass
Tether Material	Nylon Coated Stainless Steel Braid 0.046 in Coated Diameter
Tether Crimp Material	Zinc Plated Copper or Aluminum
Terminal Ring Material	Tin Plated Copper
Terminal Ring Hole Diameter	0.119 in For Use With a #4 (M2.6) Screw

### MATING COMPONENT(S)

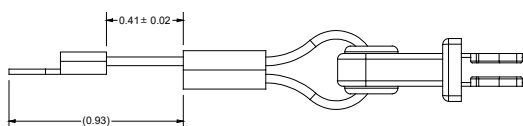
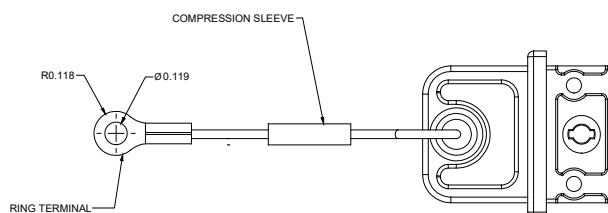
Receptacles	All SlimLine™ Receptacles
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### ORDERING INFORMATION<sup>1</sup>

Debris Plug with Tether	500-1322-000A
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1: "A" suffix on part number indicates RoHS compliance. See CE declaration for details.

\*Contact ATEK for other tether lengths.



Drawing dimensions are in inches.  
Dimensions are nominal and subject to manufacturer's tolerances.

#### NOTES:

Conforms with Directive 2011/65/EU of the European Parliament and of the Council of 8 June 2011, and as amended by Directive 2015/863/EU, on the restriction of the use of certain hazardous substances in electrical and electronic equipment.



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