UL 1686 C1 Pin and Sleeve

100A, 600/250V AC/DC, 3 Pole, 4 Wire

Insulgrip® Pin and Sleeve Replacement Interior

Features

- Thermoset polyester contact carrier
- Large, funneled terminal entrance holes
- Anit-Vibration Box Terminals ensure terminations remain secure and cannot loosen.



Ordering Information

Description	UPC	Catalog Number
Pin and Sleeve replacement interior for Receptacles and connectors	783585323978	**IN4100FS1**

Device Color	Grounding Style
Black	Style 1

Standards

UL Listed
CSA Certified

Specifications

Gaskets	Neoprene
Contact Carrier	Thermoset Polyester
Ground/Phase Pins	Brass
Assembly Screws	Stainless Steel
Hinge Spring	Stainless Steel

Performance

Electrical	
Current Interrupting	Certified for current interrupting at full rated current
Dielectric Voltage	Withstands 3,000V AC
Max Working Voltage	600V AC RMS
Mechanical	
Impact Resistance	In accordance with UL746C
Product Identification	Identification and ratings are a part of the external label and molded into the receptacle mount
Terminal Identification	Terminals identified in accordance with North American and International conventions
Environmental	
Flammability	UL94-5VA and V-0 classification
Ingress Protection	IP67 Suitability
Operating Temperatures	Maximum Continuous: 75° C; Minimum -40° C w/o impact

Online Resources

eCatalog

Dimensions in Inches (mm)

Wiring Device-Kellems