schaffner MORE POWER TO YOU is now part of TE connectivity

Insulating boots for use with IEC inlet filters

- Protection from electrical shock
- Conforms to UL 94-V1
- Protects against ingress of dust and moisture
- Fits most ranges of Schaffner IEC Inlet Filters

Approvals & Compliances

RoHS

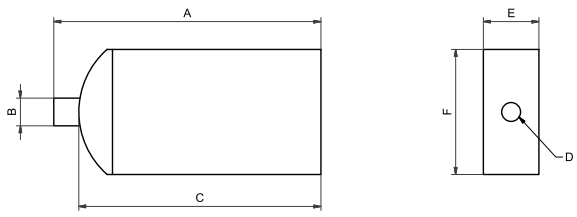
Features and Benefits

- FN2520 series fits perfectly within 1HU height for rack mount applications
- The filters are built to perform perfectly in datacenter and audio video equipment
- The shape allows convenient and space-saving installation
- Fulfills the requirements in IEC/EN 62040-1 - Uninterruptible power systems (UPS)
- Fulfills the requirements in IEC 62368-1 - Audio/ Video, Information and Communication Technology Equipment
- Fulfills the requirements in IEC/EN 60335-1 - Household and similar appliances

Technical Specifications

Temperature range (operation and storage)	-10°C to 60°C

Dimensions



Filter Selection Table

Part Number	Dimensions (mm)						Filter Application		
	A	B	C	D	E	F	IEC	IEC with fuse	IEC with switch/fuse Voltage selector
IB1 - 06	55	9	40	6	20	30	yes		
IB2 - 06	60	9	45	6	30	35		yes	
IB3 - 06	85	9	75	6	30	60			yes
IB3 - 10	80	13	60	10	30	60			yes

Reference Guide To Insulating Boots

IEC Inlets IB1 - 06	FN 9222, FN 9233, FN 9244, FN 9255
IEC Inlets with fuses IB2 - 06	FN 261, FN 9260, FN 9262, FN 9264, FN 9266
IEC Inlets with fuses and switchers or voltage selector IB3 - 06	FN 390, FN 393, FN 394, FN 1393, FN 1394
IEC Inlets with fuses and switches or voltage selector IB3 - 10	FN 280, FN 281, FN 282, FN 283, FN 284, FN 285, FN 286

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