## **Key Features**

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



# **Insulating Boots**

# For use with IEC Inlet Filters



There are a full range of insulating boots available from Schaffner Ltd that provide a physical cover for the exposed terminals on the back of IEC Inlet Filters. These boots fit the simplest non-fused and unswitched style up to the fully fused and switched IEC filtered inlet.

The boots are made from a durable black PVC material that conforms to UL94-V1 flammability requirements. The boots slip easily over the back of the filter and reduce the risk of electrical shock to maintenance personnel whilst protecting the filter from environmental hazard such as the ingress of dust and moisture.

Part Number	Dimensions (mm)						Filter Application		
	A	В	С	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



#### Material thickness : 1mm approx... Operating temperature range : -10°C to 60°C

All dimensions are nominal

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# **Reference Guide to Insulating Boots**



IEC Inlets IB1 – 06

FN 321, 329, 9222, 9223

### IEC Inlets with Fuses IB2 – 06

FN 261, 9260





IEC Inlets with Fuses and Switches or Voltage Selector IB3 – 06

FN 390, 393, 394, 1393, 1394

IEC Inlets with Fuses and Switches or Voltage Selector IB3 – 10

FN 280, 281, 282, 283, 284, 285, 286



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