

Product Dimensions Selection Table

Moulded Parts and Shapes

222S121 to 174

Right Angle 90°, Rayaten® Screened boot

Ideally suited for harness applications where high levels of screening are required between the cable and connector.

Ordering Information

- Standard colour Black.
- Size selection please refer to table below.
- When ordering specify the product name, size, material and modifications required, as per Part Number System.
- · Moulded parts are individually packaged.
- Dimensions apply to all available materials unless otherwise stated.

Part Number Example: 222S142-25S/86-0

Moulded part in fluid resistant elastomer in black with optional high performance hot melt adhesive.

	Dimensions as Supplied				Dimensions After Recovery								
Dimension	H	ł		J	н	J	P ±10%	R ±10%	S ±10%	T ±10%	U ±10%	JO ±10%	Weight
Material	3, 25	100	3, 25	100									
Part Numb	ber												
222S121	20.0	14.0	11.0	10.0	10.4	5.0	30.0	25.0	19.0	3.0	10.0	15.0	4.0g
222S132	24.0	20.0	15.0	12.0	14.2	6.0	38.0	28.0	20.0	3.0	10.0	17.0	4.7g
222S142	31.0	26.0	18.0	14.0	18.0	7.2	42.0	31.0	21.0	3.0	10.0	18.0	9.2g
222S152	36.0	32.0	22.0	20.0	22.4	8.5	51.0	38.0	26.0	3.0	12.0	20.0	15.1g
222S163	43.0	38.0	26.0	24.0	28.2	10.0	67.0	45.0	30.0	3.0	20.0	28.0	27.6g
222S174	47.0	41.0	36.0	32.0	35.1	15.8	80.0	54.0	36.0	3.0	20.0	31.0	41.0g

All dimensions in mm unless otherwise stated. Weight is based on polyolefin part

Materials Available

Material	Material Description
-3S	Semi-rigid polyolefin
-25S	Fluid resistant elastomer
-100S	Zerohal

Electrically Conductive Adhesive

The recommended conductive adhesive to be used with screened moulded parts is S-1184 (ordered separately) and can be found in the Adhesives and Tapes section of this catalogue. Installation code of Practice guide is available on request.

Environmental Adhesives Available

Optional Pre-coat	Optional User Applied
/42 or /86	S-1017 or S-1048
/42 or /86	S-1017 or S-1048 or S-1125
/86 or /180	S-1048 or S-1030

Environmental Sealing Adhesives

A choice of environmental sealing adhesives are available as either a pre-coat or user applied adhesive, see table above. For more information on materials and adhesives, please refer to relevant sections of this catalogue.

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