

222K121-185

Right angled (90°)

lipped, heat-shrinkable boot

Applications

Used for mechanical protection and cable connector strain relief. Ideally suited for circular connectors and grooved adaptors.

Materials available

- 3 Semi-rigid modified Polyolefin.
- 4 Flexible modified Polyolefin.
- 12 Modified Fluoro-elastomer.
- 25 Fluid resistant modified Elastomer.
- 100 Low fire hazard material.

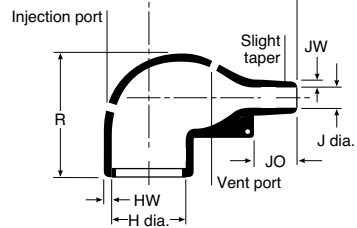
Coatings available

- 3 & -4 /42 General purpose hot melt adhesive.
- /86 High performance hot melt adhesive.
- 25 /42 General purpose hot melt adhesive.
- /86 High performance hot melt adhesive.
- /225 Pre-coated high temperature curing adhesive.
- 100 /86 High performance hot melt adhesive.
- /180 Low fire hazard hot melt adhesive.

A) As supplied



B) After recovery



Dimensions (all dimensions are in mm)

	A) Dimensions as supplied (min)			B) Dimensions after heating recovery (max)							
	H	J	J	H	J	P ±10%	R ±10%	JO ±10%	HW±20%	JW ±20%	Weight
Material*			-100								
Part No.											
222K121	24.0	24.0	14.0	10.4	5.6	25.0	25.0	8.5	1.3	0.41	1.7g
222K132	30.0	30.0	15.0	14.2	5.9	32.0	27.0	8.5	1.5	0.61	3.4g
222K142	31.0	31.0	18.0	18.0	7.1	39.0	31.0	15.0	1.8	0.81	5.8g
222K152	36.0	36.0	21.0	22.4	8.4	46.0	38.0	18.0	1.8	0.81	9.0g
222K163	43.0	43.0	25.0	28.2	9.9	55.0	45.0	17.5	2.0	0.81	14.2g
222K174	60.0	60.0	39.0	35.1	15.7	80.0	54.0	32.0	3.3	1.02	36.7g
222K185	66.0	66.0	66.0	44.5	16.8	108.0	68.0	48.0	3.8	2.0	-

Note: *Dimensions apply to all available materials unless otherwise stated.

Ordering Information

- Standard colour: 0 = Black.
- Size selection: To determine the size of the required moulded part, please refer to table.
- Modifications: -00 = Potting ports (Injection & Vent ports as indicated above).
 -11 = 1 lip removed + potting ports, -21 = 2 lips removed + potting ports,
 -01 = 1 lip removed, -02 = 2 lips removed (163,174 & 185 only).
- Standard packaging: Moulded parts are individually packaged.
- Ordering description: Specify the product name, size, material, coating and modifications required.
- Ordering Example: To fit a 20mm connector using -25 material in black = **222K142-25-0**.

Note: For a detailed description on how to construct your moulded part, please refer to the Moulded Parts Numbering Guide. Larger sizes are also available on request, for more information please contact us.