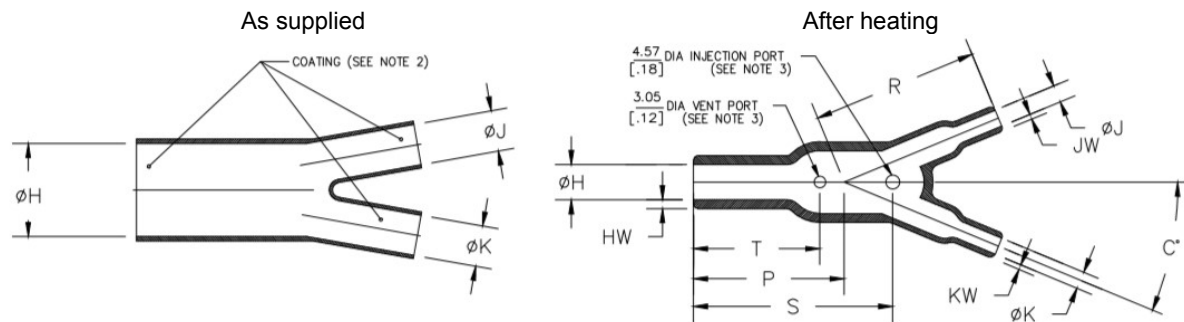


Moulded Parts, 382A012 to 382A046 (45°-Transition)

These moulded parts or heat shrink boots from TE Connectivity (Raychem / Tyco) are used for mechanical protection and cable strain relief. This version is ideal for cable harness applications where cable branches and breakouts are required. Our moulded parts combine an easy and quick installation with high electric strength, mechanical toughness and chemical and environmental resistance. These moulded parts are with or without coating available.



Dimensions in mm

Injection and vent port available only on request

Part Number	Inside diameter (coating reduces Ø max. 1.5mm)				P	R	S	T	HW	JW + KW
	As supplied		After heating							
	H	J+K	H	J+K						
382A012	13.20	6.60	6.10	3.30	22.4	19.3	23.9	15.5	1.52	1.02
382A023	26.90	13.20	12.40	6.10	38.1	43.2	53.3	33.0	2.54	1.52
382A034	38.60	26.90	18.00	12.40	65.5	78.7	78.7	55.9	3.05	2.54
382A046	55.60	26.90	25.90	12.70	85.1	94.0	111.8	71.1	4.57	2.54

Material (not all combinations available)

Ordering Code	Material	Operating temperature range
-3	Polyolefin, semi-rigid	-55°C to +135°C
-4	Polyolefin, flexible	-55°C to +135°C
-12	Fluoroelastomer, flexible	-55°C to +200°C
-25	Elastomer, fluid resistant	-75°C to +150°C
-100	Polyolefin, halogen free	-30°C to +105°C

Coating, Adhesive

Ordering code	Material	Operating temperature range
/42	Polyamide, hot-melt	-20°C to +60°C
/86	High performance, hot-melt	-55°C to +120°C
/225	Epoxy/Polyamide	-75°C to +150°C

Colour

Ordering Code	Colour
-0	Black