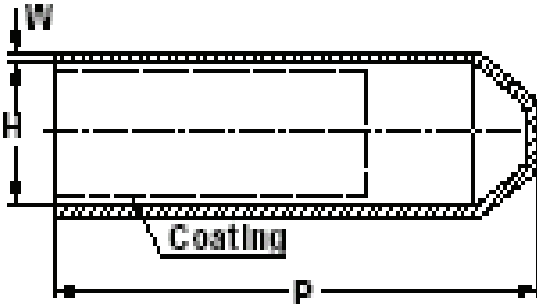


## RAYCHEM HEAT SHRINKABLE END CAPS

Wherever power cables are transported or installed, electrical engineers must contend with the risk of moisture and contamination. The methods they use to reduce these risks are often as long established as cable technology itself.

Cable End Caps shrink when heated to tightly fit a range of cable sizes and constructions. At the same time a special adhesive also melts and flows under the shrinking action, gripping the cable and ensuring a high-integrity moisture seal.



Product/Size	Application Range(diameter)	H max	P ± 10%	W ± 20%
102L011	4 - 8	10	38	2.0
102L022	8 - 17	20	55	2.3
102L033	17 - 30	35	90	3.0
102L044	30 - 45	55	143	3.3
102L048	45 - 65	75	150	3.3
102L055	65 - 95	100	162	3.8
102L066	95 - 115	120	145	3.8

**Notes:**

1. Dimensions in millimetres  
a = as supplied  
b = after free recovery
2. Drawing depicts typical part.

## RAYCHEM CABLE GLANDS – HEAT SHRINKABLE

The mechanical tightening of the 2 plastic mating parts & the compression of the “O” ring creates the water / air seal at the cabinet entry. The shrinkable portion of the CFTS is pre-coated with a thermoplastic adhesive that adheres to a variety of plastic and will provide a seal.



PART NO.	KNOCK OUT – B	CABLE RANGE	“A” LENGTH	EXPAND DIAMETER	RECOVER DIAMETER
CFTS – 1	25	4 – 11	70mm	12.5	4
CFTS – 2	25	7 – 16	70mm	19	6.5
CFTS – 3	35	13 – 26	95mm	30.5	12.5
CFTS – 4	51	20 – 37	114mm	43	19
CFTS - 5	89	37 - 61	178mm	72	35