

K CAPS

End seal caps for pressurized cables

TE Connectivity's 102K heat-shrinkable end cap has been specially developed for use on pressurized cables. It is a rigid heavy-wall polyolefin moulded part internally coated with an adhesive that bonds to polyethylene and metal cable jackets.

Available with or without a valve, this cap seals pressurized cables.

The cap is supplied in its expanded state and reduces to a predetermined size on application of heat in excess of 125°C. Additionally, the internal adhesive ensures complete protection, keeping pressure in and water out.



Specified by many telecommunications authorities, the 102K cap is well accepted by many similar organisations for its reliability in service and ease of installation.

Dimensions (in mm)

Description	Cable dia. max.	Cable dia. min.	Length
102K011-37/123 (S50)	16	9	60
102K022-37/123 (S10)	26	16	85
102K033-37/123 (S10)	44	26	95
102K049-37/123 (S5)	71	44	125
102K050-37/123 (S5)	90	71	150

Ordering examples

102K-033-37/123 (S10) (without valve)

102K-033-37-01/123 (S10) (with valve)