



102L/102K

Heat-shrinkable caps for sealing cable ends

- Heat-shrinkable end caps for unpressurized and pressurized cables
- Coated with standard or high performance hotmelt adhesive for sealing cable ends
- Prevention of water ingress to allow long term storage without risk of moisture penetration
- Can be supplied with a preinstalled valve for pressure feeding or testing
- Suitable for both polyethylene and metal sheathed cables

How it works



Wipe loose dirt from cable and slip end cap over the cable.



Simply heat the cap until it has shrunk tightly over the cable end.



The completed seal.

102L Non pressurised cable end cap

Dimensions (mm)

Description	Cable dia		Length min.
	min.	max.	
102L011/S(S100)	4	8	38
102L022/S(S100)	8	17	55
102L027/S(S100)	13	25	93
102L033/S(S100)	15	30	90
102L044/S(S50)	25	50	143
102L048/S(S25)	35	70	150
102L050/S(S25)	38	88	142
102L055/S(S10)	45	95	162
102L066/S(S10)	70	105	145

Ordering examples

102L033-01/S(S10) (with valve + adhesive)
102L033/S(S100) (without valve + adhesive)

102K Pressurised cable end cap

Dimensions (mm)

Description	Cable dia		Length nom.
	min.	max.	
102K011-37/123(S50)	9	16	60
102K011-37-01/123(S20)			
102K022-37/123(S10)	16	26	85
102K022-37-01/123(S20)			
102K033-37/123(S10)	26	44	95
102K033-37-01/123(S10)			
102K049-37/123(S5)	44	71	125
102K049-37-01/123(S5)			
102K050-37/123(S5)	71	90	150
102K050-37-01/123(S5)			

Ordering examples

102K050-37-01/123(S5) (with valve + adhesive)
102K033-135/123(S10) (without valve + adhesive)

Tyco Electronics and TE logo are trademarks.

The information given herein, including drawings, illustrations and schematics which are intended for illustration purposes only, is believed to be reliable. However, Tyco Electronics makes no warranties as to its accuracy or completeness and disclaims any liability in connection with its use. Tyco Electronics' obligations shall only be as set forth in Tyco Electronics' Standard Terms and Conditions of Sale for this product and in no case will Tyco Electronics be liable for any incidental, indirect or consequential damages arising out of the sale, resale, use or misuse of the product. Users of Tyco Electronics products should make their own evaluation to determine the suitability of each such product for the specific application.

Tyco Electronics Raychem bvba
Diestsesteenweg 692
3010 Kessel-Lo, Belgium
Tel 32-16 351 011 (USA)1-919-557-8900
Fax 32-16 351 697 (USA)1-919-557-8498
www.tycoelectronics.com
www.telecomosp.com
TC 221/DS/9 04/09