

Strain Reliefs

Colour Coded Boots In Different Sizes

In addition to the strain reliefs already available for 3.5 and 5 mm cables, Telegärtner now offers colour coded boots for coax cables with overall diameters of 10.5 – 11 mm.

The new strain reliefs are made of a high performance elastomer (TPR-95) and protect the cable at the sensible transition section between cable and connector.

In order to distinguish the boot-size quickly, the new strain reliefs are marked with the outer diameter of the corresponding cable.


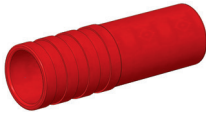
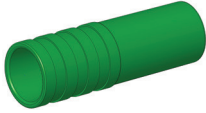
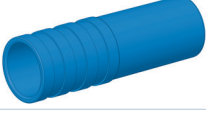



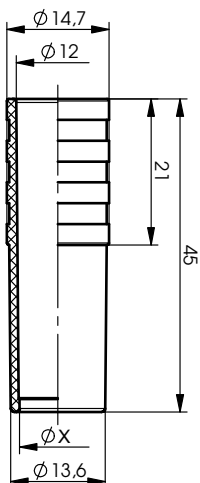
Characteristics


- Available colours: black, red, green, blue
- Stamped indication mark
- RoHs compliant
- Brittleness temperature up to -55° C
- For crimp connectors with cable diameters 10.5 - 11 mm

More colours for better classification

The new strain reliefs for 10.5 mm cable are available in 4 different colours. In 75 Ohm video applications it is essential that the signatures are easily differentiated and correlated. The colours used are to RAL specifications and available in black, red, green and blue.

Cable strain relief	Order no.	Cable diameter	Cable type	Colour
	B00081A0061	Ø X = 10.5 mm	Cable (9.7-10.6 mm) (G37, G42, G48, RG-213)	RAL 9005 jet black
	B00081B0061	Ø X = 10.5 mm	Cable (9.7-10.6 mm) (G37, G42, G48, RG-213)	RAL 3000 fire red
	B00081E0061	Ø X = 10.5 mm	Cable (9.7-10.6 mm) (G37, G42, G48, RG-213)	RAL 6010 grass green
	B00081C0061	Ø X = 10.5 mm	Cable (9.7-10.6 mm) (G37, G42, G48, RG-213)	RAL 5015 sky blue
	B00081A0062	Ø X = 11 mm	Cable (10.7 - 11 mm) (RG-214)	RAL 9005 jet black



Cable group	Cable type
 G37	2,7/7,3 AF, 2,7/7,3 CF, 213CRT7 Low Loss, 7810A, 9913, 9913F, C2FCP, C2FP, CNT-400, EC 400, HPF 400, MRC 400 AFB, Speedfoam 400 HFJ, TZC 500-32, WBC-400, WCX400
G42	02Y(St)C (St)H 2,6/7,3 AF, 312RT5, 9914, H 1000, H 2000, RT50/20
G48	1,6/7,3 AF, 75160 AF(1,6/7,3), 7731A, 9202, CME-163 Nordix, Image 2000, LMR-400-75, SDV-HD Canford, TELASS KTV 1,6/7,3C, TELASS KTV 1,6/7,3CV, VDH1000 GEPCO