

Polychloroprene Markers H

Features and Benefits

The range of Helsen Markers is extruded from a high grade polychloroprene compound that gives excellent elasticity, and surface finish which is ideal for indelible marking. The polychloroprene markers are ideally suited for the identification of a wider range of wire and cable sizes in standard environments. The markers can be stretched x5 in fitting and x2 in continuous use. The high elasticity of the material ensures many cable diameters can be covered with one size of marker which helps toward keeping inventory costs down. Markers are available in international resistor colour coding.

Application

The polychloroprene markers (H) are ideally suited to rigorous environments such as aerospace, mass transit and defence markets.

- Extruded from a Neoprene compound.
- Ideal for binding and identification of cable harnesses.
- Custom marking.
- Various colours available.
- Good resistance to aromatic fuels, aliphatic non-polar oils, hydraulic fluids and mould growth.
- Temperature range of -65°C – 105°C.
- Fitting tools available.

Universal Sleeve Fitting Tool (D/G Kits)

- Helsen sleeve fitting tool.
- Interchangeable prongs.

Ordering Information

Tool	
Code	Description
D-kit	Complete Tool - 1,2 to 11,5 mm.
NA8/10	Complete Tool - 10,0 to 25,0 mm.

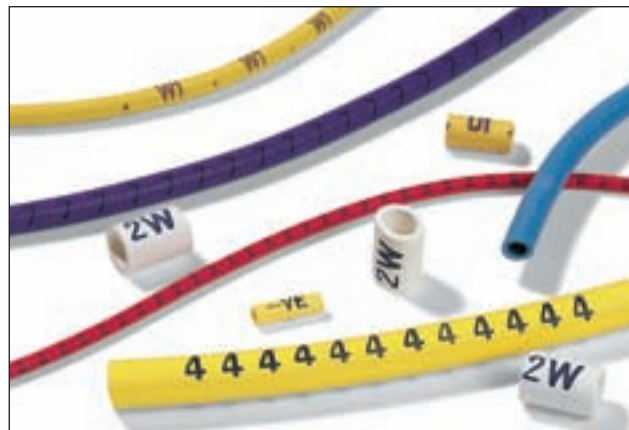
Spare Prongs

Code Prong.	Sleeve Size	Maximum Sleeve Length (mm)	Maximum Tool Expansion
SS	H12 - H20	20	15
S	H30	20	15
K	H50 - H100	32	17
G	H150 - H200	50	28

Hellerine Lubricant

The use of Hellerine Lubricant is strongly recommended when fitting sleeves with Hellermann tools or jigs. Hellerine, a non-conductor of electricity, is also the ideal lubricant for fitting synthetic rubber and PVC components.

- For use with sleeve fitting tools.
- Guaranteed to be completely fungistic.



Highly flexible, legible and easy to apply.

Ordering Information

Code	Internal Diameter (mm)	Maximum OD of Cable (mm)	Wall Thickness (mm)	Standard Length (m)
H12	1,2	2,4	0,7	100
H15	1,5	3,0	0,8	100
H20	2,0	4,0	0,8	100
H30	3,0	6,0	0,8	100
H50	5,0	10,0	1,05	100
H75	7,5	15,0	1,25	100
H100	10,0	20,0	1,5	1,67
H150	15,0	30,0	1,7	1,67
H200	20,0	40,0	2,0	1,67

Material Data

Material	Chloroprene (CR)
Colour	International resistor colour code
Flammability	UL94 HB
Operating Temperature	-65°C to +95°C, Intermittent 120°C
Specification	IEC 304, IEC 757, BS 3858 Type 1, IEC 684-3-116, BS 3858 Type 2, BS 4 G 198 Part 1 Type 1, DEF STAN 59-15 D2

