

Product Data

Application Method - Tie on

The Itag-CLHX cable marker is specifically designed for the marking of cables, particularly along its route. They are made from zero halogen, low toxicity, radiation crosslinked, UV stabilised polyolefin sheet using OSNH grade material and formed into punched cable markers. It is special developed material suitable for applications where limited fire hazard properties are critical. The markers are supplied on rolls for thermal transfer printing, which means production, storage and picking are easy and convenient.

- Zero Halogen
- Low Smoke Emission
- Flame Retardant
- Self Extinguishing
- UV Stable print quality
- High degree of mark permanence



Storage

Cool and dry in original packaging

Printer and Ribbon Recommended

Itag printer 300 Dpi STP-A4+300-S-NC-S
 Ribbon TTR-100-300-BK-2020 Black
 TWR-110-300-BK-FT-M

Print Performance adherence

Specifications:
 - Adherence: NF F 16-101
 Passed with following ribbons:
 TTR-110-300-BK-2020 Black

Print Performance Solvents

Specifications:
 NF F 16-1-1
 Passed with following black ribbon:
 TTR-100-300-BK-2020

Approvals & Standards

BS 6198 Type 15
 Def. Stan. 59-97 / Type 8
 BS6853
 LUL 1-085

Material:

Extruded OSNH polyolefin

Operating temperature:

-40°C up to +105°C.

Physical Properties	Value
Temperature Range	-40°C to +105°C
Temperature max. short periods	175°C
Colour Fastness	Standard 6 minimum
Flammability	Self extinguishing
Toxicity index (D.Stan)	0.938
Smoke index (D.Stan)	5.6
Oxygen Index (D.Stan)	36
Flame Temp. Index (D.Stan)	355
Tensile Strength	7.0 MPa minimum
Elongation at break	200% minimum
Chemical Resistance	G198 / D.S. 59-97, Fair
Resistance to Mould Growth	BS2011 pt. 2. 1j
Dielectric Strength	15KV per 1mm wall thickness
Max. Longitudinal Change, typically	+0%, 5%

Siegrist-Orel Limited Hornet Close
 Pysons Road Industrial Estate
 Broadstairs Kent CT10 2LQ

t : +44 (0) 1843 865241
 f : +44 (0) 1843 867180
 e : info@siegrist-orel.co.uk



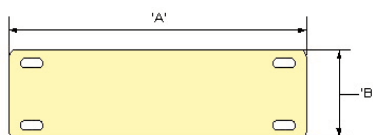
Ordering Information

Ordering Information Example

CLHX-060-10-YW-S Plug 1a



For identification of cables and wires. The markers are supplied on rolls for thermal transfer print, which means production, storage and picking are easy and convenient.



Marker Size mm AxB	Text Area	Markers /box	Order Code
60x10mm	40x10mm	1000	CLHX-60-10-YW-S
75x10mm	55x10mm	1000	CLHX-75-10-YW-S
75x15mm	55x15mm	1000	CLHX-75-15-YW-S
75x25mm	55x25mm	1000	CLHX-75-25-YW-S
90x25mm	70x25mm	500	CLHX-90-25-YW-S

Colour Availability : Yellow is standard,- other colours on request

Pack Size; S = Standard pack B = Bulk Pack

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