

# CABLE AND CONDUIT TAGS MG-ETF-HF

## precut, one piece markers, tie-on, Halogen free

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MG-ETF-HF tags are used with cable ties for marking large diameter cables, hoses, tubes and conduit. Consult us for availability of other colours.

*The colours white PC10050WH and yellow PC10050YE are EN 45545-2 approved.*

## Certificates

□ 2011/65/EU

## Laboratory Test

### CEI EN 60950-1

#### INDELIBILITY

#### Information technology equipment - Safety

*Part 1: General requirements*

*§ 1.7.11 Durability*

Compliance is checked by inspection and by rubbing the marking by hand for 15 s with a piece of cloth soaked with water and again for 15 s with a piece of cloth soaked with hexane.

After this test, the marking shall be legible; it shall not be possible to remove marking plates easily and they shall show no curling.

### CEI EN 61010-1

#### INDELIBILITY

#### Ed.2 equivalent to VDE 0411-1

#### Safety indications for electric devices for measurement, control and laboratory use

*Part 1: General indications*

This regulation requires that both material and the print shall withstand, cleaning with chemical agents commonly used in industry.

By rubbing manually by hand, without excessive pressure, for 30 seconds with a cloth soaked in the specific detergent or, if not specified, Isopropyl Alcohol.

### CEMBRE STANDARD

#### INDELIBILITY

This test was created to simulate cleaning with chemical products commonly used on various surfaces.

By wiping with a cloth soaked in 95% Ethanol 30 times and making a visual inspection after every 10 passes.

### DIN 30643

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## CABLE AND CONDUIT TAGS MG-ETF-HF

### Technical characteristics

Material	Polycarbonate
UL94 class	V0
Halogen Free	yes
Silicon free	yes
Min operating temperature range	-40 °C
Max operating temperature range	130 °C

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## CABLE AND CONDUIT TAGS MG-ETF-HF

### List of products

#### MG-ETF-HF

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Type	Colour	Height	Length	Number the hole	Quantity per sheet	Pack qty	SWcode	Geometric shape
54291-HF	White	20 mm	26 mm	2	15	750	583	hexagonal
54241-HF	Yellow	20 mm	26 mm	2	15	750	583	hexagonal
54191N-HF	White	20 mm	27 mm	2	15	750	582	hexagonal
54141N-HF	Yellow	20 mm	27 mm	2	15	750	582	hexagonal
54192-HF	White	13 mm	57 mm	4	14	700	581	rectangular with rounded corners
54142-HF	Yellow	13 mm	57 mm	4	14	700	581	rectangular with rounded corners
54182-HF	Metallic grey	13 mm	57 mm	4	14	700	581	rectangular with rounded corners
54122-HF	Red	13 mm	57 mm	4	14	700	581	rectangular with rounded corners
54162-HF	Blue	13 mm	57 mm	4	14	700	581	rectangular with rounded corners
54152-HF	Green	13 mm	57 mm	4	14	700	581	rectangular with rounded corners
54172-HF	Brown	13 mm	57 mm	4	14	700	581	rectangular with rounded corners
54102-HF	Black	13 mm	57 mm	4	14	700	581	rectangular with rounded corners
54293-HF	White	15 mm	95 mm	4	5	250	584	rectangular with rounded corners
54243-HF	Yellow	15 mm	95 mm	4	5	250	584	rectangular with rounded corners
54197-HF	White	28 mm	57 mm	4	6	300	590	rectangular with rounded corners
54147-HF	Yellow	28 mm	57 mm	4	6	300	590	rectangular with rounded corners
54127-HF	Red	28 mm	57 mm	4	6	300	590	rectangular with rounded corners
54167-HF	Blue	28 mm	57 mm	4	6	300	590	rectangular with rounded corners
54137-HF	Orange	28 mm	57 mm	4	6	300	590	rectangular with rounded corners

### Used with tie

#### Accessories

##### CABLE TIES G

G100X2.5

G100X2.5/M

G100X2.5N

G100X2.5N/M

G120X2.5

G120X2.5N

G120X3.6

G120X3.6N

G120X4.8

G120X4.8N

G140X2.5

G140X2.5/M

G140X2.5N

G140X2.5N/M

G140X3.6

G140X3.6/M

G140X3.6N

G140X3.6N/M

G150X3.6

G150X3.6N

G160X2.5

G160X2.5/M

G160X2.5N

G160X2.5N/M

G160X4.8

G160X4.8N

G180X3.6

G180X3.6N

G190X4.8

G190X4.8/M

G190X4.8N

G190X4.8N/M

G200X2.5

G200X2.5/M

G200X2.5N

G200X2.5N/M

G200X3.6

G200X3.6/M

G200X3.6N

G200X3.6N/M

G200X4.8

G200X4.8/M

G200X4.8N

G200X4.8N/M

G250X2.8

G250X2.8N

G250X3.6

G250X3.6N

G250X4.8

G250X4.8/M

G250X4.8N

G250X4.8N/M

G280X4.8

G280X4.8N

G300X2.8

G300X2.8N

G300X3.6

G300X3.6/M

G300X3.6N

G300X3.6N/M

G300X4.8

G300X4.8N

G370X3.6

G370X3.6N

G370X4.8

G370X4.8N

G390X4.8

G390X4.8N

G430X4.8

G430X4.8N

G450X4.8

G450X4.8N

G530X4.8

G530X4.8N

G53X4.8N

G80X2.4

G80X2.4/M

G80X2.4N

G80X2.4N/M

G90X2.4

G90X2.4N