![Legrand logo]

128, av. du Maréchal-de-Lattre-de-Tassigny
87045 LIMOGES Cedex France
www.legrand.com

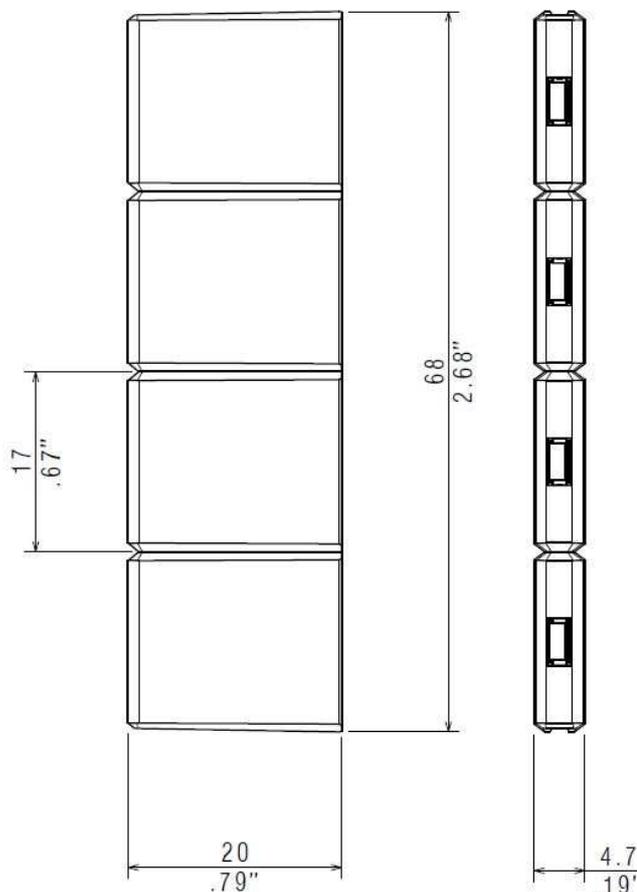## P31 – DIVIDER PROTECTION END CAP

Reference(s): 481162

1. USE

The End-Cap divider's protection is a yellow plastic part that has two main functions:
1) Protect the cables from the beginning and end of the divider when pulling them along these edges
2) Connect dividers to keep them in line in lengths of cable tray

2. RANGE

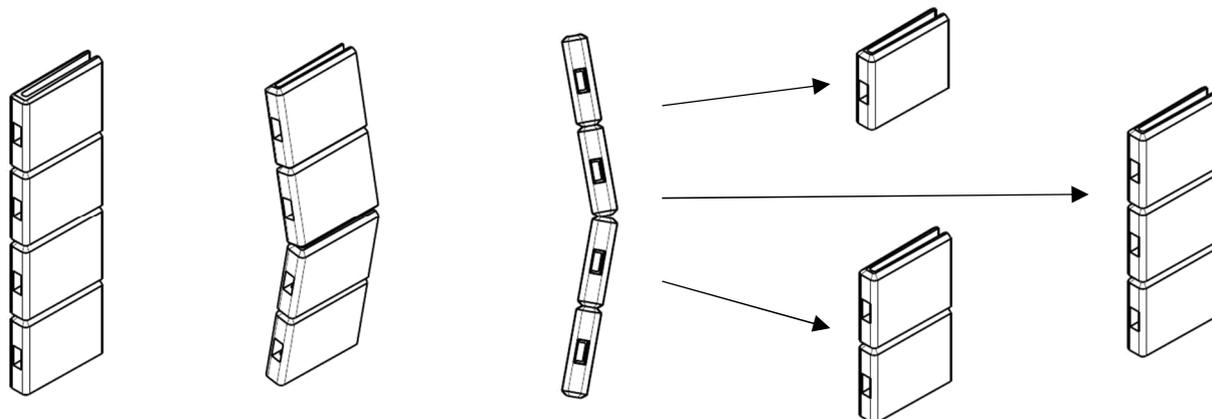| Description	Code	Weight		Coating
		(Kg)	(lb)	
P31 DIVIDER PROTECTION END CAP	481162	0,004	0,009	Plastic

3. DIMENSIONS (mm/inch)

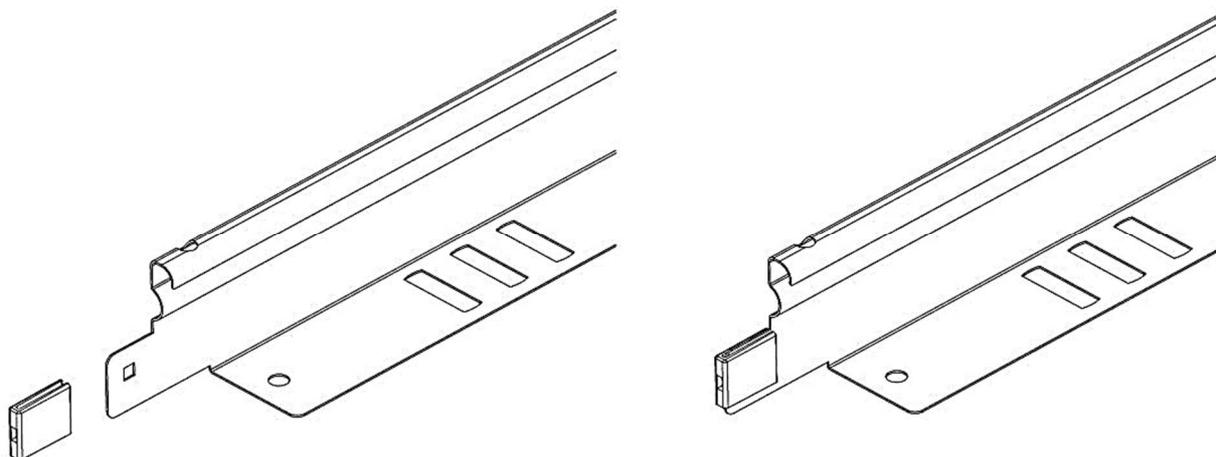## 4. INSTALLATION

■ 4.1 Divide end-cap protection

The End Cap can be used on all height of dividers.
To adjust it to the actual height of the installation, it can manually be broken into pieces along the grooves,
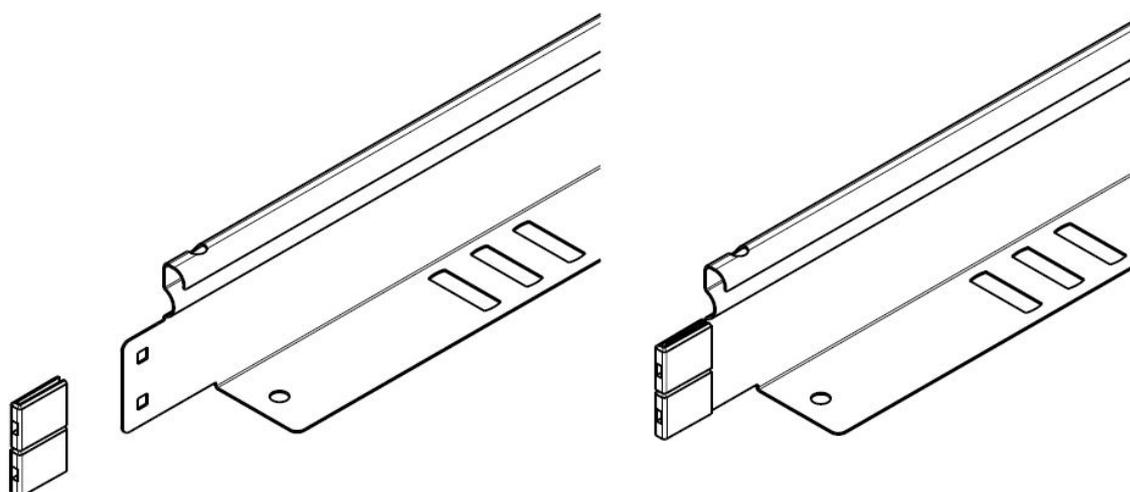

■ 4.2 Application on H50 divider

Use a part of 1 section of the End-Cap and push it on the end of the divider until it "clicks".
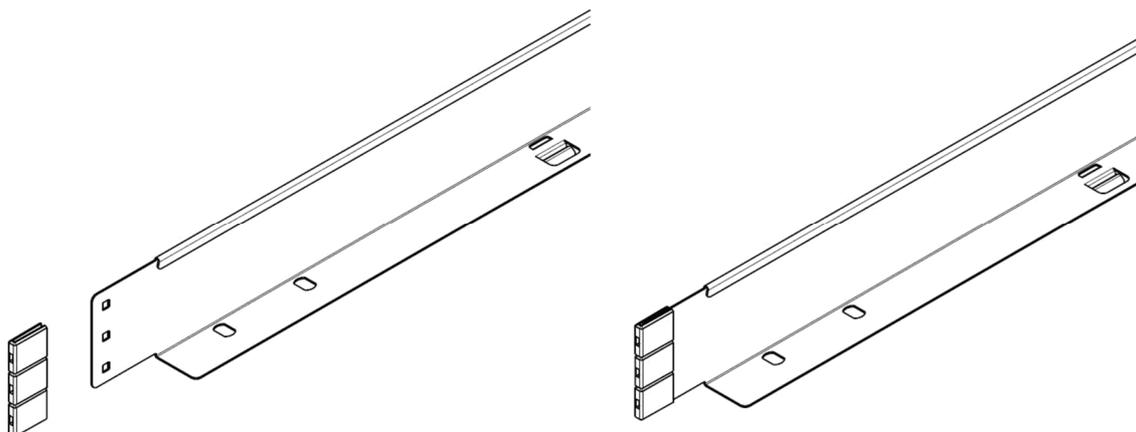

■ 4.3 Application on H60 divider

Use a part of 2 section of the End-Cap and push it on the end of the divider until it "clicks".
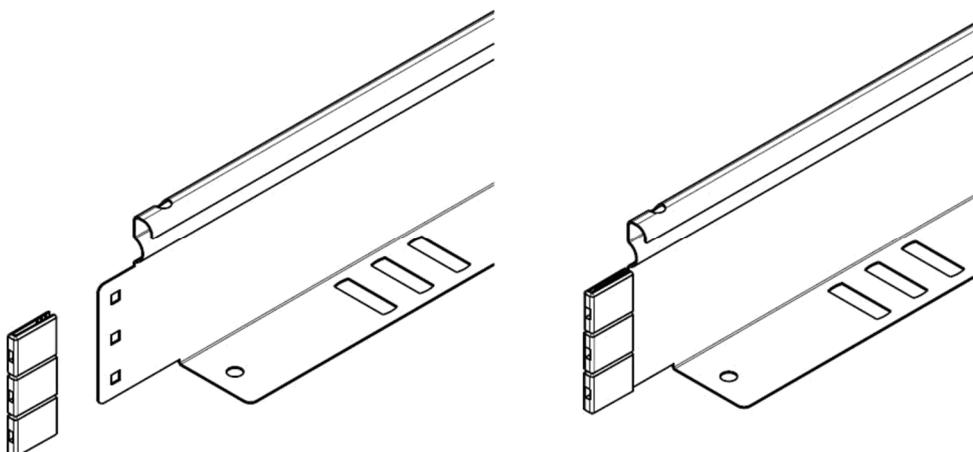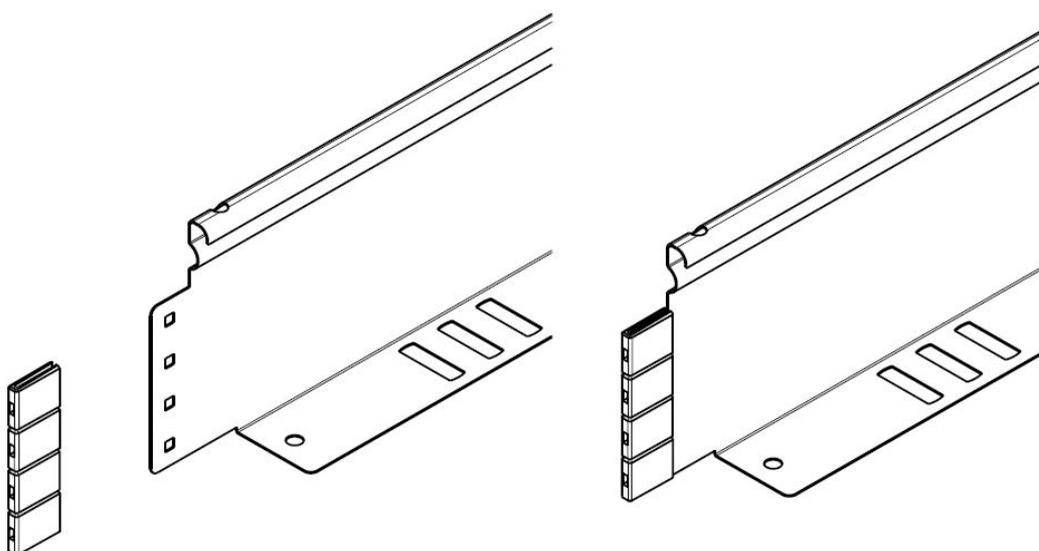
■ 4.4 Application on H60 automatic divider
Use a part of 3 section of the End-Cap and push it on the end of the divider until it "clicks".

■ 4.5 Application on H75 divider
Use a part of 3 section of the End-Cap and push it on the end of the divider until it "clicks".
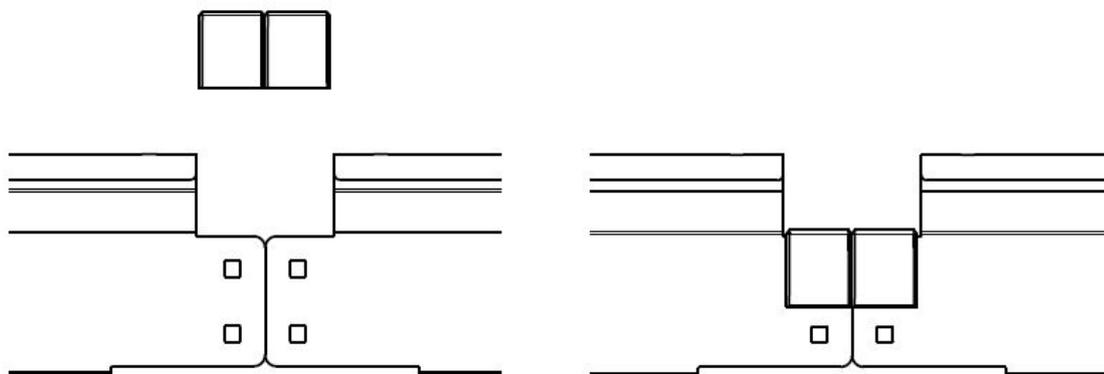
■ 4.6 Application on H100 divider
Use the standard End-Cap and push it on the end of the divider until it "clicks".

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■ **4.7 Divider length assembling**

Use a part of 2 sections of the End-Cap and push it on the end of the divider until it "clicks".
Put one divider in front of another one and push the End-Cap divider uniting.
A piece of 2 section of the End-Cap can be used for all heights.

5. TECHNICAL DATA

■ **5.1 Climatic characteristics**

Storage and operating temperature: - 20° C à + 120° C

■ **5.2 Material characteristics**

Material finish	Material	Standard	Resistance class against corrosion
Plastic	ABS	ISO 11469	---

6. CONFORMITY - CERTIFICATION

Comply with CEI 61537 Cable tray systems
Certification: CE, IMQ