

# **Product sheet**



#### LCS3 LEGRAND

Area distribution box to be equipped with up to 24 RJ45 connectors

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Area distribution boxes are used to pre-equip a work area with consolidation points. They centralise connections to provide flexibility in RJ45 sockets installation and workstations layout changes in the future.

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## Description

Area distribution boxes are used to pre-equip a work area with consolidation points. They centralise connections to provide flexibility in RJ45 sockets installation and workstations layout changes in the future.

#### **Product characteristics**

- To be equipped with Cat. 5e, Cat. 6 or Cat. 6A RJ45 connectors.
- Connection to the patching enclosure or floor cabinet with 4 twisted pairs cables. Connection to RJ45 sockets with a RJ45/stripped cord or to a RJ45 socket with copper feedthrough with a RJ45/RJ45 cord.
- Can be installed in raised access floor, in false ceiling or on metal cable trays.
- Fixing with screws, nails or cable ties. Compatible with gas fixing tool like Spit®.
- IP21: protected against solid bodies larger than 12,5mm and against vertically-falling drops of water (condensation).

## Recommendation / Restriction

 As all consolidation point use, it may have an impact on maximum recommended permanent link and channel length to ensure high performance. Please check the datasheets.

## The product's benefits

#### Installation

 This area distribution box offers many fixing solutions on various supports. Fixing with screws, nails (compatible with gas fixing tool like Spit®) and cable ties in raised access floor, false ceiling or on metal cable trays.

### Usage

 Both workstations location change and new workstations addition can be done very quickly without significant investment and without a highly skilled workforce. Just change the length or add a cord between the area distribution box and the RJ45 socket. No need to pull a new cable from the cabinet in the technical room up to the workstation.

## **Avantages**

- Area distribution boxes accomodate the same connectors as patchpanels.
- Area distribution box for up to 24 RJ45 connectors is a very compact solution for this quantity of RJ45 connectors.

## **Documentation**

## **TECHNICAL DOCUMENTATION**

→ LE11181AA.pdf | PDF (3.02Mo)

S000104858EN-02.pdf | PDF (1.51Mo)

## **CATALOGUE PAGE & OTHERS**

ex223001\_0993.pdf | PDF (0.06Mo)

ex223001\_0988.pdf | PDF (0.08Mo)



S000104858FR-02.pdf | PDF (1.51Mo)

ex223001\_0982.pdf | PDF (0.08Mo)