



~~RESULT OF VOTING~~ ON COMMITTEE DRAFT  
COMPILATION OF COMMENTS

Reference number (assigned by Central Office) 3A/ 468 /CC

IEC/TC or SC 3A

Date of circulation  
May 1997

Reference number of the CD 3A/458/CD  
Project number: 3A/617-11/A2/f1

Title of the TC or SC concerned  
Graphical symbols for diagrams

Title of the committee draft: Graphical symbols for diagrams  
New symbols for devices used in building installations

The above-mentioned document was circulated to National Committees with a request that

☐ voting take place for approval for circulation as an FDIS

☒ comments be submitted

Voting results – if appropriate

see printout attached

Comments received – see annex

DECISION OF THE CHAIRMAN (in cooperation with the secretariat)

a ☐ The committee draft for vote (CDV) will be registered as an FDIS by (date)

b ☐ A revised committee draft will be circulated as a committee draft for vote (CDV) by (date)

c ☐ A revised committee draft will be circulated for comment by (date)

d ☒ The committee draft and comments will be discussed at the next meeting (date) New Delhi, 97-10

NOTE — In the case of a proposal b or c made by the chairman, P-members objecting to such a proposal shall inform the Central Office with copy to the secretary in writing within 2 months of the circulation of this compilation (see 2.6.5 of Part 1 of the ISO/IEC Directives).

Name and signature of the Secretary

A. Fornalski

Name and signature of the Chairman

E. Abel

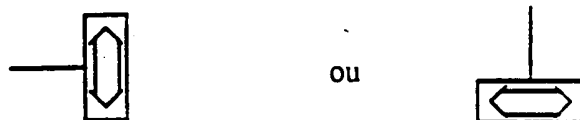
## Compilation of comments on 3A/458/CD


General	FR
Introduction	FR
11-xx-a	BE
11-xx-b	BE
11-xx-c	BE, DE, SE
11-xx-d	BE, DE, SE
11-xx-e	BE, SE
11-xx-f	DE
11-xx-g	BE, DE, SE
11-xx-h	DE
11-xx-i	CH, DE, DK, FR

### Belgium (BE)

#### Page 2 - 11-XX-a à e

- \* quelle est la bonne orientation des symboles proposés ?



- \* quelle est la juste dimension des symboles proposés ?  
(Sur base du module de base M = 5 mm).
- \* 11-XX-b  
Dans la légende. Signification dans le texte "... le trait à gauche du rectangle noirci peut être ..." du terme "rectangle noirci" ?
- \* 11-XX-g  
Le fait d'ajouter le symbole  n'implique pas nécessairement la fonction d'interrupteur. Une fonction de variateur, gradateur (dimmer) peut être bien être seule.

Un exemple d'un schéma complet devrait si possible aider à la compréhension de ce projet.

### Denmark (DK)

The Danish National Committee recommends the title of the symbol !!-XX-i to read:  
"Daylight sensor for installation bus"

### France (FR)

FR-1  
Introductory note, 3rd alinea  
E

FR : "... dans lequel des appareils ..."

## France (FR), continued

### **FR-2**

#### **General**

**T**

The kind of bus covered is to be clarified : does the draft also cover buses like Ethernet, HES, Fieldbuses etc ?

### **FR-3**

#### **General**

**T**

There a risk of confusion with the existing symbol 12-55-02 (bus indicator, bidirectional) ; as it is in the draft, the symbol could be taken to denote the internal bidirectional bus of the coupling unit ... A different symbol should be found for the coupling unit to a serial bus.

### **FR-4**

#### **p. 3**

**T**

The description of symbol 11-XX-i is missing.

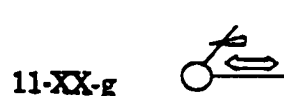
## Germany (DE)

- 11-xx-c: Add to the description: e.g., sensor
- 11-xx-d: Add to the description: e.g., actuator
- 11-xx-f: Change the direction of the arrow, showing towards the symbol.  
Change the description to: Switching actuator for installation bus.
- 11-xx-g: Change the direction of the arrow, showing towards the symbol.  
Change the description to: Dimming actuator for installation bus.
- 11-xx-h: Add the symbol for the data bus coupling unit, and the line with the two arrows also on the right side of the symbol.
- 11-xx-i: Change the direction of the arrow, showing away from the symbol. Introduce the following description: Brightness sensor for installation bus.

## Sweden (SE)

The Swedish National Committee is of the opinion that the symbols are too large and bulky for use in context with IEC 617-11.

We wish to forward the following modified symbols for consideration:



## Switzerland (CH)

A description to the symbol 11-xx-i is missing.

Reproduced in Switzerland  
Central Office of the IEC  
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GENEVA