


Version 15

# BASELINE

**Baselines**



BASELINE, Wired connected platforms equipped with :

- Golden double lyre contact
- Screw terminal blocks
- Multi slots : 1, 2, 4, or 8
- Pre-wiring, according to the BASELINE reference

- Principle of BL Codification
- Baseline range Reference Table

## Principle of BL Codification

| Exemple | BL | 02 | A | L | V |
|---|---|---|---|---|---|
| Definition | BL Range | Number of slots | BL specificity | Number of terminal Blocks | Type of terminal Block |
| Possible choices | | 01, 02 , 04, 05, 08, 09, 10 | A : standard<br>B : for several converters in case 22,5mm<br>C : with 1 self short-circuit contact<br>D : with 1 or 2 SUB D slots<br>N : with 1 digital interface slot<br>W : with 3 self short-circuit contact<br>2 : for 16 analogue outputs with 2 SUB D slots | L : 1 terminal block on the high side + 1 terminal block on the low side<br>R : 1 terminal block on the low side | V : Screw |

## Baseline range Reference Table

Baselines are not supplied with the converters and need to be ordered separately, except for :

- BL01CLV supplied with TELIS6000 range converters
- BL01CJV supplied with JK6010A1 converter
- BL02WLV supplied with WK6000 range converters

| Reference | Specificity of the BL | Typical application | Number of slots for converters | |
|---|---|---|---|---|
| | | | In 22,5mm case | In 45mm case |
| BL01ALV | | | 1 | |
| BL01CLV | 1 slot with 1 self-shorting contact | Supplied with TELIS 6000 AC current or voltage converters | 1 | |
| BL01CJV | 1 slot with 1 self-shorting contact | Supplied with the current converter JK6010A1 | 1 | |

| Reference | Specificities of the wiring base | Typical application | Number of slots for converters | |
|---|---|---|---|---|
| | | | In 22,5mm case | In 45mm case |
| BL02ALV | | | | 1 |
| BL02BLV | Power bus supply / digital bus | | 2 | |
| BL02WLV | 2 slots with 3 self-shorting contacts | Supplied for the AC power or energy converter | | 1 |
| BL04ALV | Power bus supply / digital bus | | | 2 |
| BL04BLV | Power bus supply / digital bus | | 4 | |
| BL05DRV | 4 slots + 1 SUB D slot output | Interface for 4 to 8 API inputs | 4 | |
| BL05NRV | 4 slots + 1 digital interface slot | Analog input / output interface or TOR (On-Off) input | 4 | |
| BL08ALV | Power bus supply / digital bus | | | 4 |
| BL08BLV | Power bus supply / digital bus | | 8 | |
| BL09DLV | 8 slots + 1 SUB D slot output | Interface for 8 API inputs | 8 | |
| BL09DRV | 8 slots + 1 SUB D slot output | Interface for 8 API inputs | 8 | |
| BL09NLV | 8 slots + 1 digital interface slot | Analog input / output interface or TOR input | 8 | |
| BL09NRV | 8 slots + 1 digital interface slot | Analog input / output interface or TOR (On-Off) input | 8 | |
| BL10DLV | 8 slots + 1 input slot on SUB D and 1 output slot on SUB D | Interface for 8 mA analog inputs or 8 API analog outputs | 8 | |
| BL10DRV | 8 slots + 1 input slot on SUB D and 1 output slot on SUB D | Interface for 8 mA analog inputs or 8 API analog outputs | 8 | |
| BL102RV | 8 slots + 2 output slots on SUB D | Interface for 16 API inputs with 8 outputs on left SUB D and 8 outputs on right SUB D | 8 | |