

Version of 05/17/2022

BASELINE

Baselines



BASELINE, Wired connected platforms for DIN rail mounting, 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

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 B: for several transmitters in case 22,5mm C: with 1 self short-circuit contact D: with 1 or 2 SUB D slots N: with 1 digital interface slot W: with 3 self short-circuit contact 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 R: 1 terminal block on the low side	V: Screw

Baseline range Reference Table

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

- BL01CLV supplied with TELIS6000 range transmitters
- BL01CJV supplied with JK6010A1 transmitter
- BL02WLV supplied with WK6000 range transmitters

Reference	Specificity of the BL	Typical application	Number of slots for transmitters	
			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 transmitters	1	
BL01CJV	1 slot with 1 self-shorting contact	Supplied with the current transmitter JK6010A1	1	

Reference	Specificities of the wiring base	Typical application	Number of slots for transmitters	
			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 transmitter		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	