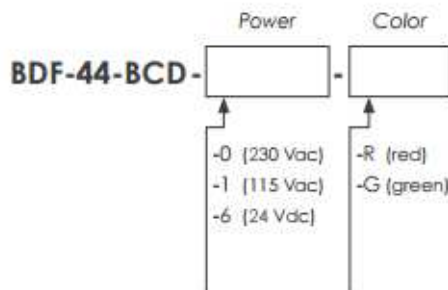


Grand Afficheur Entrée BCD

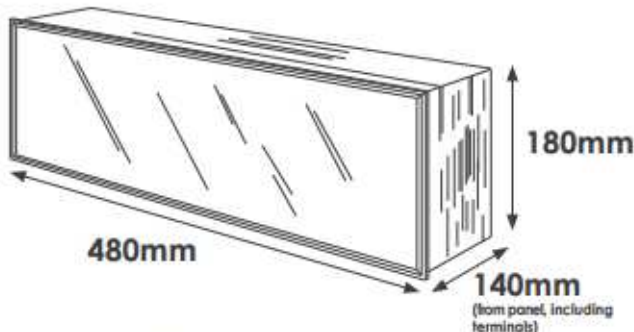
Large display with 4 digits of 100mm height, in red or green color. Accepts parallel and multiplexed BCD. Includes negative sign led. Independent 'Hold' controls for each digit. Panel mount or wall mount. Power options in AC or DC. Strong aluminium housing, anodized in black color.



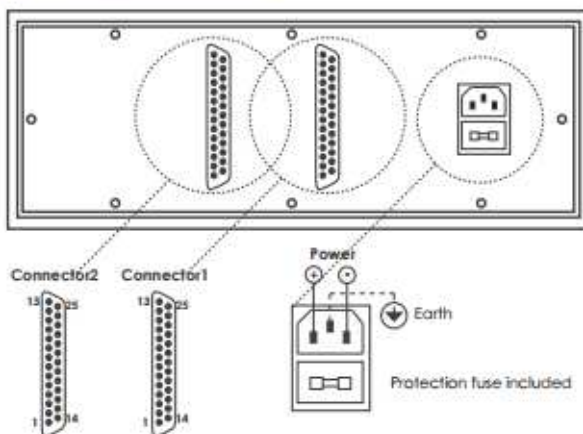
Order reference



Dimensions



Connections



Technical specifications

Digits	4
Digits color	red or green
Digit height	100 mm
Front filter	antireflexive
Signal	BCD parallel or BCD multiplexed
Control 'Hold'	independent for each digit
Control 'Test'	lights all segments '-8.8.8.8'
Control 'Blank'	blanks all segments
Logic	positive
Logical level '1'	>4.3 Vdc (max. 40Vdc)
Logical level '0'	<1.1 Vdc
Channel consumption	4mA at 24Vdc (1.5mA at 12Vdc)
Power	230Vac, 115Vac and 24Vdc
Consumption	<12VA
Mounting	panel mount (for wall mount see SMW accessories)
Connections	signal with SUB-D 25 pin connectors power with IEC 60320 terminal
Weight	5.0 Kg
Housing material	extruded aluminium anodized in black color
Panel cut-out	472 x 172mm
Protection	front IP65 (optional full IP65 housing)

Connector2		Connector1	
1	Digit 1 'A'	1	Digit 5 'A'
2	Digit 1 'B'	2	Digit 5 'B'
3	Digit 1 'C'	3	Digit 5 'C'
4	Digit 1 'D'	4	Digit 5 'D'
5	Digit 1 'Hold'	5	Digit 5 'Hold'
6	Gnd	6	Gnd
7	Digit 2 'A'	7	Digit 6 'A'
8	Digit 2 'B'	8	Digit 6 'B'
9	Digit 2 'C'	9	Digit 6 'C'
10	Digit 2 'D'	10	Digit 6 'D'
11	Digit 2 'Hold'	11	Digit 6 'Hold'
12	Gnd	12	—
13	Digit 3 'A'	13	Gnd
14	Digit 3 'B'	14	Negative sign
15	Digit 3 'C'	15	Neg. sign 'Hold'
16	Digit 3 'D'	16	Gnd
17	Digit 3 'Hold'	17	Decimal point 6
18	Gnd	18	Decimal point 5
19	Digit 4 'A'	19	Decimal point 4
20	Digit 4 'B'	20	Decimal point 3
21	Digit 4 'C'	21	Decimal point 2
22	Digit 4 'D'	22	Decimal point 1
23	Digit 4 'Hold'	23	+5 Vdc
24	Test	24	+5 Vdc
25	Blank	25	—