

AS Series of LEDs Bargraph Meter Modules

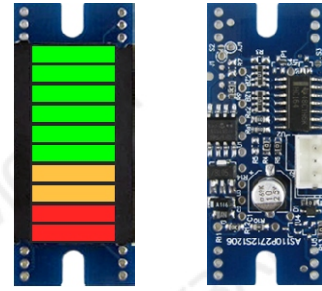
AS110P-2712S

10 Segments 27 mm Single Bar-Meter Modules

AS

FEATURES

- Rectangle windows technics with soft tint.
- Single module struct, easy to install.
- Used in measure and display DC value.

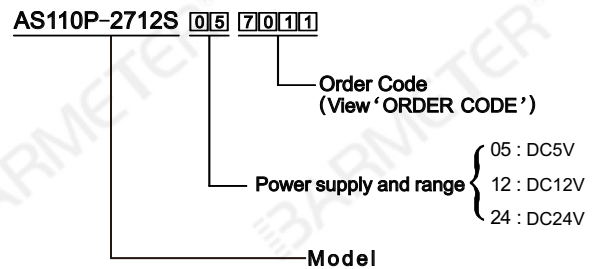


[Http://www.barmeter.com](http://www.barmeter.com)

DESCRIPTIONS

- **Input Mode:** Voltage, Current
- **Max. Input Over Capability :** 2× Input value
- **Input Resistance Via for Volt Meter :** > 500KΩ
- **Measuring Accuracy :** ±2% F.S. ±1Segment
- **Effective Beam Number :** 10 Segments
- **Bargraph Length :** 27 mm
- **Bargraph Width :** 12 mm
- **Segment Pitch :** 3.0 mm
- **Power Supply and Range :** Normal: DC5V ± 10%
Optional: DC12V (10~15V)
DC24V (20~28V)
- **Power Consumption :** ≤ 375mW (F.S.)
- **Environment :** -20~70°C & < 85%RH

MODEL AND ORDERING CODE



ORDER CODE

Bar Color	0~2V	0~5V	1~5V	0~10V	0~10mA	4~20mA	0~500mA
Red	7011	7012	7013	7014	7015	7016	7017
Green	7021	7022	7023	7024	7025	7026	7027
Yellow	7031	7032	7033	7034	7035	7036	7037
2R2Y6G	7041	7042	7043	7044	7045	7046	7047

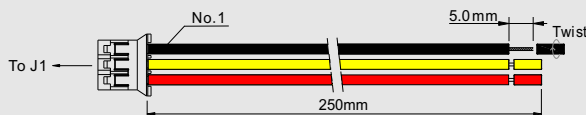
NOTES: 2R2Y6G means segment 1 to 2 are red, segment 3 to 4 are yellow, segment 5 to 10 are green.

CONNECTION DIAGRAM (J1)

No.	Symbol	Wire color	Definition
1	PS-	Black	Power Supply(-)
2	IN	Yellow	Signal Input
3	PS+	Red	Power Supply(+)

ACCESSORY

CONNECTOR: WPH-203L25-1



DIMENSION

