



Tel : 603-42949749
Fax : 603-42949759
www.lptech.com.my

Release : 07/11
Drawing Name : LP 4 row counter-D4

LP 4 Row Digital Counter



BENEFIT:

- : Promotes Healthy Team (Line) Competition or Awareness
- : Indicates Corrective Action Needs.
- : Motivate Staff & Improve Productivity.
- : Real Time Production Information for supervisor & Manager.

FEATURES:

- : Large & Accurate Super Bright Led Display .
- : Low Maintenance

APPLICATION:

- : Production Planning & Control.
- : Production Status.

Specification

No. of Row	4
Digits Height	1",2.3", 4", 6", 8" and Others
Viewing Distance	2.24" Solid Segment – 14 meter
Recomented / Maximum	4" Solid Segment – 25 meter 6" Discrete – 38 meter 8" Discrete - 50 meter
Digits	2, 3, 4, 5, 6
Sided of Display	Single Sided or Double Sided
Power Source	240VAC or 110VAC $\pm$ 10% 50 Hz
Memory	Non-volatile memory
Mounting	Hang or wall Type
Count Input	a - Edge Trigger NPN or PNP b - Relay, Microswitch etc.
Reset	Remote Reset
Setting	Infrared Remote control up to 20 feet
Option 1	RS232, RS485 Communication
Option 2	Break Time Setting
option 3	Relay Output

HOW TO ORDER PRODUCTION COUNTER

LP-C-4AB-C-D-E

Key	Description	Choices
A	Digits Height	2= 2.3" (Solid Digits) 4= 4" (Solid Digits) 6= 6" (Discrete Digits) 8= 8" (Discrete Digits) 0= Others
B	Number of digits	2, 3, 4, 5, 6
C	Sided of display	DR : Double sided SR : Single Sided
D	Display Colour	RED (Standard) G= Green A= Amber (Discrete only)
E	Line Description	1=TARGET 2=PLAN 3=ACTUAL 4=DIFFERENCE 5=OTHERS (Please Specified)

OPERATION

- : TARGET : Preset by remote control
- : PLAN : Tact Time (Auto increment depend on tact time setting max 9999 sec per count)
- : ACTUAL : The display will increment depend on the sensor input
- : DIFF : Automatic calculate base on ACTUAL - PLAN
- : Others : Please specified)



We also provide customer with solutions and a variety of customize products
Which meet your requirements economically.

Please Feel Free to contact us if you have any doubt?

LP 4 Row Digital Counter



Specification

Model	LP-C-443-DR-D-E	LP-C-444-DR-D-E	LP-C-445-DR-D-E	LP-C-443-SR-D-E	LP-C-444-SR-D-E	LP-C-445-SR-D-E	LP-C-423-DR-D-E	LP-C-424-DR-D-E	LP-C-425-DR-D-E	LP-C-423-SR-D-E	LP-C-424-SR-D-E	LP-C-425-SR-D-E
Display	Indoor Display											
No of row	4											
Segment	Solid 7 Segment Display											
Figure size	4 inch						2.3 inch					
Digits	3	4	5	3	4	5	3	4	5	3	4	5
Color of LED	Red											
Sided of display	Double Sided			Single Sided			Double Sided			Single Sided		
Count and Reset Input	Non Contact : Open Collector NPN or PNP											
	Contact : Relay, microswitch, etc											
Sensor Power	12vdc 100mA											
Memory	EEPROM											
Visibility	4” up to 50 Meter						2.3" up to 25 Meter					
Power source	100 -240VAC $\pm$ 10% , 0.5A ,50 - 60 Hz											
Mounting	Hang type or Wall Mould Type											
Dimension $\pm$ 5mm Unit = mm	H650xW590xD76	H650xW680xD76	H650xW770xD76	H640xW564xD49	H640xW654xD49	H640xW744xD49	H435xW378xD76	H435xW425xD76	H435xW472xD76	H413xW367xD49	H413xW414xD49	H413xW461xD49

Note : Please Specified the Line Description before ordering

Option

Photoelectric sensors

Press Button Switch



We Also Provide Customer With Solutions And A Variety Of Customize Product Which Meet Their Requirement Economically.