



FEATURES

- ※Side actuation
- ※End stackable
- ※Through hole or SMT

APPLICATION

- ※Industrial control
- ※Automatic machines control
- ※Telecommunication

SPECIFICATION

| | |
|-----------------------|--------------------|
| Contact Rating | 25mA, 24V DC |
| Contact Resistance | 100mΩ max. |
| Insulation Resistance | 100MΩ min. 500V DC |
| Dielectric Strength | 500V AC/1 minute |
| Operating Force | 800gf max. |
| Travel | 1mm |
| Operating Life | 2,000 cycles |
| Operating Temp. | -20°C ~ +85°C |
| Storage Temp. | -40°C ~ +85°C |

HOW TO ORDER



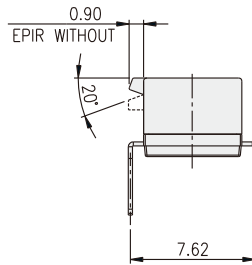
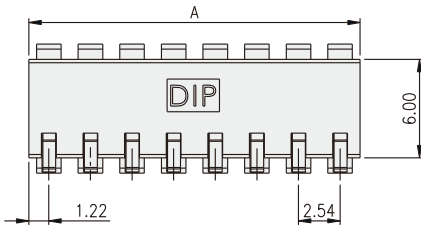
CIRCUIT



PACKAGE

- <Tube>
- EP [] (R)-02: 95 pcs
 - EP [] (R)-04: 47 pcs
 - EP [] (R)-06: 31 pcs
 - EP [] (R)-08: 23 pcs
 - EP [] (R)-10: 18 pcs
- <Tape & Reel>
- EPM(R): 700 pcs

EPI(R)



| PART NO. | NO.OF POS. | DIM.A | DIM.B |
|-----------|------------|-------|-------|
| EPI(R)-02 | 2 | 4.98 | 2.54 |
| EPI(R)-04 | 4 | 10.06 | 7.62 |
| EPI(R)-06 | 6 | 15.14 | 12.70 |
| EPI(R)-08 | 8 | 20.22 | 17.78 |
| EPI(R)-10 | 10 | 25.30 | 22.86 |

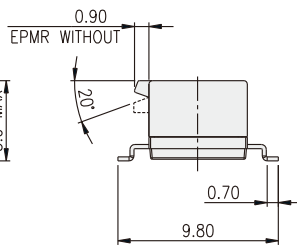


P.C.B. LAYOUT

EPM(R)



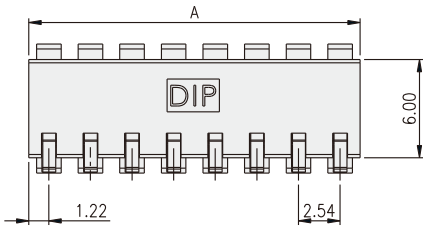
| PART NO. | NO.OF POS. | DIM.A | DIM.B |
|-----------|------------|-------|-------|
| EPM(R)-02 | 2 | 4.89 | 2.54 |
| EPM(R)-04 | 4 | 10.06 | 7.62 |
| EPM(R)-06 | 6 | 15.14 | 12.70 |
| EPM(R)-08 | 8 | 20.22 | 17.78 |
| EPM(R)-10 | 10 | 25.30 | 22.86 |



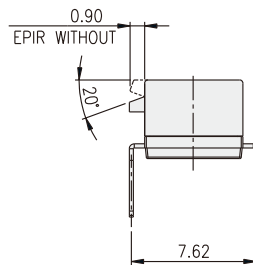
P.C.B. LAYOUT

DIP SWITCH

EPI(R)-F



| PART NO. | NO.OF POS. | DIM.A | DIM.B |
|------------|------------|-------|-------|
| EPI(R)-02F | 2 | 4.89 | 2.54 |
| EPI(R)-04F | 4 | 10.06 | 7.62 |
| EPI(R)-06F | 6 | 15.14 | 12.70 |
| EPI(R)-08F | 8 | 20.22 | 17.78 |
| EPI(R)-10F | 10 | 25.30 | 22.86 |



P.C.B. LAYOUT

Mouser Electronics

Authorized Distributor

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