



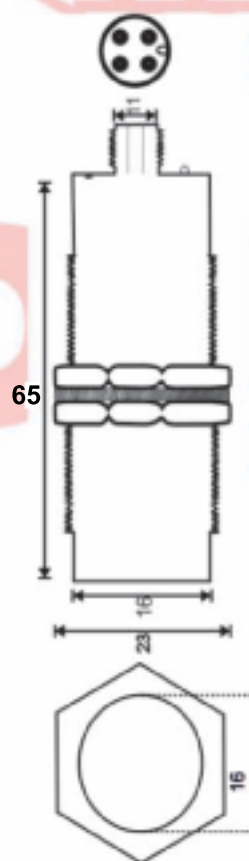
# PARASNATH

## PARAS

### Inductive Proximity Switch Connector Type

Model No.-----PE-IN-8.0-18-P1-60-NF-V1

|                           |                                  |
|---------------------------|----------------------------------|
| SIZE                      | : M-18X60                        |
| TYPE                      | : PNP                            |
| OUTPUT LOGIC              | : NO                             |
| OPERATING VOLTAGE         | : 5-40 VDC                       |
| MAX. LOAD CURRENT         | : 300 mAmp.                      |
| SENSING DISTANCE          | : 8.0mm for standard object size |
| SWITCHING FREQUENCY       | : 250 Hz.                        |
| VOLTAGE DROP AT FULL LOAD | : 2.5 VDC                        |
| NO LOAD CURRENT           | : >10.0 mAmp.                    |
| RESIDUAL CURRENT          | : 0.001 mAmp.                    |
| POSITION INDICATION       | : LED                            |
| Connector                 | : 4 Pin Male Connector           |
| H.V. TEST                 | : 1.5 KV for 1 Sec.              |
| AMBIENT TEMP.             | : 70° C                          |
| ENCLOSURE                 | : Nickel Platted Brass Tube      |
| PROBE SIZE                | : M-18x50                        |
| MOUNTING                  | : Non Flush Type                 |
| PROTECTION GRADE          | : IP-67                          |
| APPROVALS                 | : CE                             |
| STANDARD OBJECT SIZE      | : 20X20X1 mm                     |



PARASNATH ELECTRONICS Pvt. Ltd

MODEL NO : - M-18x60 nf

D r a w i n g      N O      :      -

M a k e      -      P A R A S

Dimension :- All Dim in mm