



**PARASNATH ELECTRONICS PVT. LTD.,**  
**B-36/5, G.T.KARNAL ROAD INDUSTRIAL AREA, DELHI-110033**

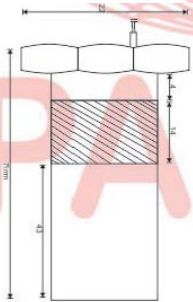
CIN No. U74899DL1995PTC073088

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## Inductive Proximity Switch

Model No.-----PE-C2-540-N-3

1. SIZE	: M-18x1.5mm Pitch
2. TYPE	: NPN
3. OUTPUT LOGIC	: NO
4. OPERATING VOLTAGE	: 5-40 VDC
5. MAX. LOAD CURRENT	: 300 mAmp.
6. SENSING DISTANCE	: 2.0 mm for standard object size
7. SWITCHING FREQUENCY	: 450 Hz.
8. VOLTAGE DROP AT FULL LOAD	: 2.5 VDC
9. NO LOAD CURRENT	: >10.0 mAmp.
10. RESIDUAL CURRENT	: 0.001 mAmp.
11. POSITION INDICATION	: LED
12. CABLE	: 3 core PVC & PU Flexible
13. H.V. TEST	: 1.5 KV for 1 Sec.
14. AMBIENT TEMP.	: 70 <sup>0</sup> C
15. ENCLOSURE	: BRASS
16. PROBE SIZE	: M-18x1.5mm Pitch C-2
17. PROTECTION GRADE	: IP-67
18. APPROVALS	: CE
19. STANDARD OBJECT SIZE	: 20X20X1 mm



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**Make----- PARAS**

**Dimensions--- All Dim. in mm**