

Products Information

CE

HN-1805 Series Proximity Switch



Products Features

- Output Control DC type-NPN NO-output : HN-1805-E1 / HN-1805-CE1
 - DC type-NPN NC-output : HN-1805-E2
 - DC type-PNP NO-output : HN-1805-P1
 - DC type-PNP NC-output : HN-1805-P2
 - AC type 2 WIRES-NO-output : HN-1805-A1
- Sensing distance : 5mm
- Setting distance : 0 to 4mm (iron:18x18x1t)
- Operating voltage : DC type - 10 to 30 VDC permissible ripple (P.P):10% max.
 - AC type - 24 to 250 VAC 50/60 Hz
- Current consumption : DC type - $\leq 15\text{mA}$
 - AC type - $\leq 4\text{mA}$
- Sensing object : Ferrous metals
- Response frequency : 600Hz
- Max. switching current : 200mA
- Degree operating temperature : IP-67
- Housing material : PBT
- Cables length : PVC 3.8 Φ x2m/3 cores with connector