## PEPPERL+FUCHS Proximity switch Series: NBB2



## Characteristics

Series: NBB2
Execution: Proximity switch
Explosion-proof: No
With connection cable: Yes
Ambient temperature: - $40 / 85^{\circ} \mathrm{C}$

| Switch model | Type of switch | Switching function | Number of switches | Supply voltage | Ex-class | ATEX Zone | Electrical connection | Level of protection (IP value) | Material housing | Article |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { NBB2-12GM40- } \\ \text { ZO-3G-3 } \end{gathered}$ | Inductive | Normally open [ NO ] | 1 | 5-60 V DC | $\begin{aligned} & \text { Gc, Dc, Ex ec } \\ & / \text { Ex tc } \end{aligned}$ | Zone 2 / 22 | PVC cable, 2 $\mathrm{m} / 0.14 \mathrm{~mm}^{2}$ | IP67 | Brass nickelplated, sensing face PBT | 13489323 |
| $\begin{gathered} \text { NBB2-8GS35- } \\ \text { E2-V1 } \end{gathered}$ | Inductive | Normally open (NO) | 1 | 5-30 V DC |  |  | $\begin{aligned} & \text { 4-pin, M12 x } 1 \\ & \text { connector } \end{aligned}$ | IP67 | Stainless steel 1.4305 / AISI 303, sensing face LCP | 14031794 |
| NBB2-V3-E2 | Inductive | Normally open (NO) | 1 | 10-30 V DC |  |  | PVC cable, 130 mm/0.14 $\mathrm{mm}^{2}$ | IP67 | Plastic PBT | 10053860 |

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