VD x BM.x

|  | Type of indication | visual, green-red zone manual reset |  |
| :---: | :---: | :---: | :---: |
|  | Weight | 110 g |  |
|  | Pressure setting / indication range | $\begin{aligned} & \hline 5 \mathrm{bar}-10 \% \\ & 8 \mathrm{bar} \pm 10 \% \\ & \hline \end{aligned}$ |  |
|  | Permiss. operating pressure | 420 bar |  |
|  | Permiss. temperature range | $-30^{\circ} \mathrm{C}$ to $+100^{\circ} \mathrm{C}$ |  |
|  | Connection thread | G 1/2 |  |
|  | Max. torque | 100 Nm |  |
|  | Switching type | - |  |
|  | Max. switching voltage | - |  |
|  | Electrical connection | - |  |
|  | Max. switching output at resistive load | - |  |
|  | Switching capacity | - |  |
|  | Protection class to DIN 40050 | - |  |
|  | Order example | VD 5 BM. 1 |  |

VM x C. x


VD x C.x

|  | Type of indication | electrical switch |  |
| :---: | :---: | :---: | :---: |
|  | Weight | 220 g |  |
|  | Pressure setting / indication range | $\begin{aligned} & 5 \text { bar - 10\% } \\ & 8 \text { bar } \pm 10 \% \end{aligned}$ |  |
|  | Permiss. operating pressure | 420 bar |  |
|  | Permiss. temperature range | $-30^{\circ} \mathrm{C}$ to $+100{ }^{\circ} \mathrm{C}$ |  |
|  | Connection thread | G 1/2 |  |
|  | Max. torque | 100 Nm |  |
|  | Switching type | N/C or N/O contacts contacts (change-over contacts) |  |
|  | Max. switching voltage | 230 V |  |
|  | Electrical connection | plug connection PG 11 socket to DIN 43650 |  |
|  | Max. switching output at resistive load | $\begin{aligned} & 60 \mathrm{~W}= \\ & 100 \mathrm{VA} \sim \end{aligned}$ |  |
|  | Switching capacity | ohmic 3 A at $24 \mathrm{~V}=$ ohmic 0.03 to 5 A at max. 230 V ~ |  |
|  | Protection class to DIN 40050 | IP 65 (only if the plug is wired and fitted correctly) |  |
|  | Order example | VD 5 C. 0 |  |

