

26-14.



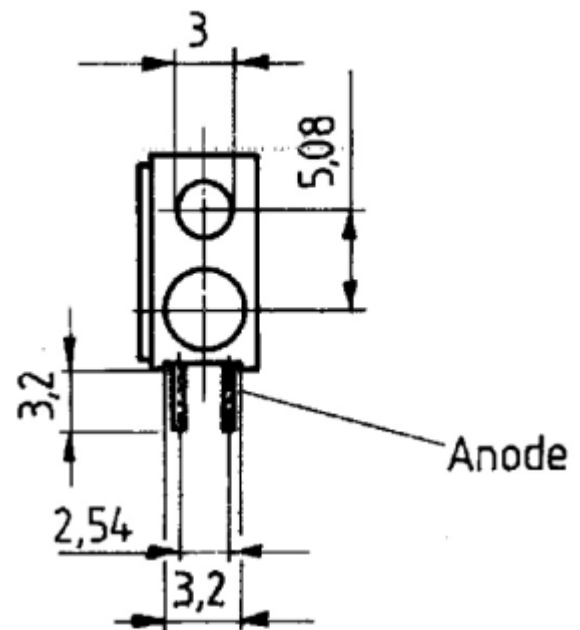
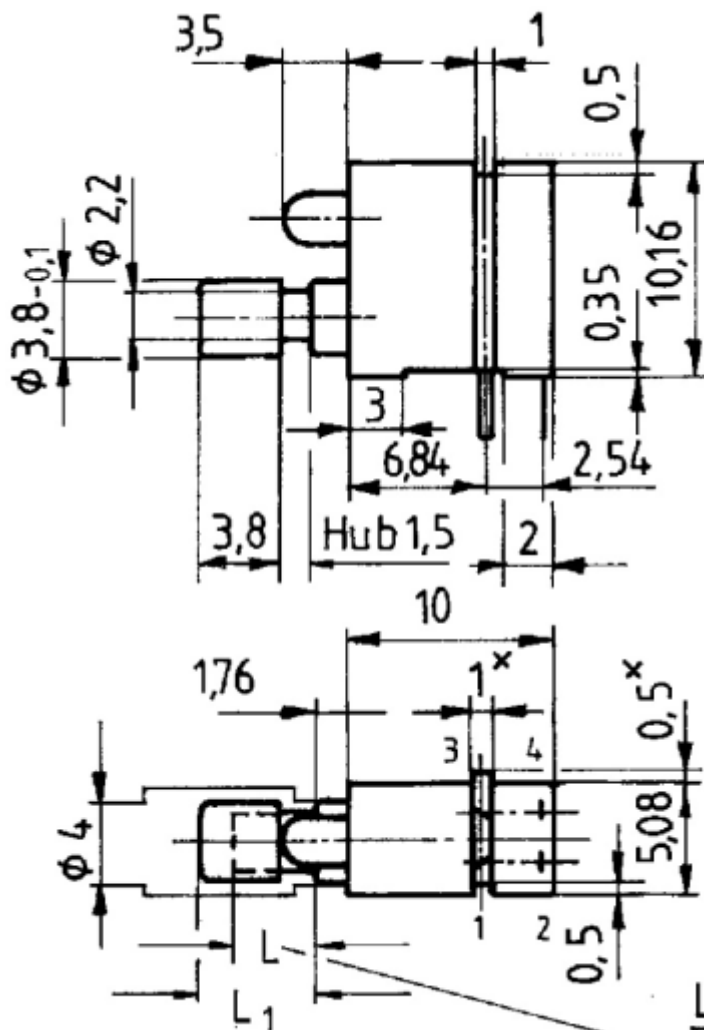
**PTR HARTMANN**

A Phoenix Mecano Company

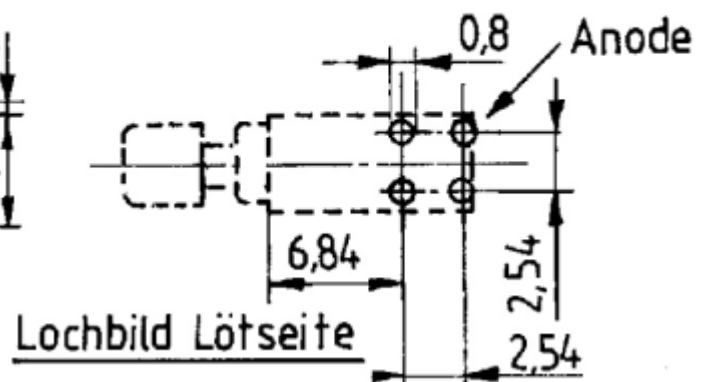


- 20.000 cycles
- Waterproof in normal position
- Material acc. UL 94 V0

The push button switch with impulse function and an additional LED for displaying different switching conditions. It is a front panel component acc. DIN 41494. Special versions on request.



Anode



Anode

| Mechanical Data | Electrical Data | Material |
|-----------------|-----------------|----------|
|-----------------|-----------------|----------|

|                                    |                        |
|------------------------------------|------------------------|
| Fixation mode                      | THT                    |
| Pitch                              | 2.54 mm                |
| Number of poles                    | 1 pole                 |
| Mechanical lifetime                | 20.000 operations      |
| Electrical lifetime                | min. 10.000 actuations |
| Function                           | impulse                |
| Switching mode                     | break before make      |
| Operating force                    | < 4.0 N                |
| Operating travel                   | 1.5 mm                 |
| Vibration                          | > 5.0 g                |
| Shock test                         | > 10.0 g               |
| Resistance against cleaning fluids | yes                    |
| Operating temperature              | -25 °C ... +85 °C      |

| Mechanical Data | Electrical Data | Material |
|-----------------|-----------------|----------|
|-----------------|-----------------|----------|

|                            |                |
|----------------------------|----------------|
| Switching voltage          | 60~/75- V      |
| Contact load, dynamic      | 0.5 A          |
| Standby current            | ≤ 1.0 A A      |
| Contact rating max.        | 10 VA          |
| Test voltage               | 500.0 V 50Hz   |
| Contact resistance initial | < 50.0 mΩ      |
| Insulation resistance      | >10.000 MΩ     |
| Insulations class          | VDE 0110 Gr. C |

| Mechanical Data | Electrical Data | Material |
|-----------------|-----------------|----------|
|-----------------|-----------------|----------|

|              |            |
|--------------|------------|
| Housing      | PA6.6 GF30 |
| Flammability | UL94V0     |
| Contacts     | Ni+Au      |