



Picture: pm3/val/evv/a.. Double solenoid pilot valve

The pilot valve pm3/val/evv/a.. with emergency manual override, is operated electromagnetically. It has two functions with nominal diameter 2 and is suitable for implementation in all pm3/val/mb* marco hydraulic blocks.

Features

- Dimensions (mm) 62.5 x 40 x 118
Weight ca. 1.7 kg
Operating pressure 350 bar
Power consumption 70 mA @ 9.5 V
Power supply 12 V
Medium please contact marco.
2 functions ND 2
Connections 4-pole connector (for /ah Hirschmann)
M12 stainless steel, gold contacts
Degree of protection IP68
ATEX approval EX I M1 EEx ia, IBExU04ATEX1221
U_i = 16 V, I_i = 2 A
Approval Russia GOST-R
Approval Ukraine GOST-U

Connections

Table with 2 columns: Pin number (1-4) and Connection description (+12 V, valve A 0 V, valve B 0 V, n. a.).

Application

The pilot valve is mounted on a suitable hydraulic block to trigger electrohydraulic functions.

Table with 3 columns: Order Number, Release, and Description. Lists various product variants and their release dates.

