

LW26GS-25/04



LW26GS-32/04



LW26GS-63/04



LW26GS-125/04



LW26GS Series Pak-lock type switches

◆ Introduction

LW26GS series Pad-lock type switches are derivatives of LW26 series rotary switches. Installed in equipment where it requires a pad-lock to lock the switch in certain position. For instance, to fix the switch in ON position, to avoid the unauthorized personnel from operating the switch.

LW26GS series Pad-lock type switch complies with the GB 14048.3 and IEC 60947.3.

◆ Classification

(1)the LW26GS switch has 6 current ratings: 20A, 25A, 32A,63A, 125A and 160A.For 20A and 25A is able to install M1 or M2 plate, and for 32A and 63A is able to install M2 or M3 plate, for 125A and 160A is able to install M3 plate.The M1 plate is able to put 2 lockers, M2 and M3 is able to put 3 lockers.

(2)the LW 26GS switch has two types:

Normal type, black plate black handle

Quick stop type, has quick stop mark, yellow plate and red handle.

Technical parameters

| Description | | LW26GS-20 | LWGS26-25 | LWGS26-32 | LWGS26-63 | LWGS26-125 | LWGS26-160 |
|---------------------------|----|-----------|-----------|-----------|-----------|------------|------------|
| Rated working voltage Ue | V | 440 | 440 | 440 | 440 | 440 | 440 |
| Rated thermal current Ith | A | 20 | 25 | 32 | 63 | 125 | 160 |
| Rated working current Ie | | | | | | | |
| AC-21A | A | 20 | 25 | 32 | 63 | 100 | 150 |
| AC-22A | A | 20 | 25 | 32 | 63 | 100 | 150 |
| AC-23A | A | 15 | 22 | 30 | 57 | 90 | 135 |
| Power P | | | | | | | |
| AC-23A | KW | 7.5 | 11 | 15 | 30 | 45 | 75 |
| Operation | | | | | | | |
| Non-load | | 8500 | 8500 | 8500 | 8500 | 8500 | 8500 |
| Load | | 1500 | 1500 | 1500 | 1500 | 1500 | 1500 |
| Total | | 10 000 | 10 000 | 10 000 | 10 000 | 10 000 | 10 000 |

LW26GS-20/04-1 M1



LW26GS-20/04-2 M2



LW26GS-63/04-2 M3

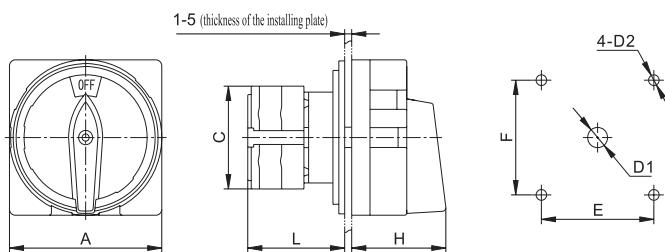


LW26GS-160/04



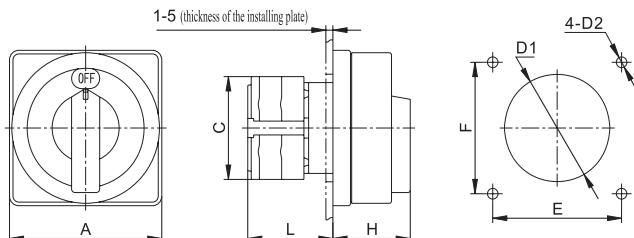
Dimension and installation

LW26GS-□/□-1



| Deiscription | Escutcheon plate | Dimensions (mm) | | | | Installation (mm) | | | |
|--------------|------------------|-----------------|------|------|----|-------------------|----|------|------|
| | | A | C | L | H | E | F | D1 | D2 |
| LW26GS-20 | M1 | □48 | 43 | 42 | 33 | 36 | 36 | f8.5 | f4.5 |
| LW26GS-20 | M2 | □64 | 43 | 43 | 42 | 48 | 48 | f8.5 | f4.5 |
| LW26GS-25 | M1 | □48 | 45.2 | 50 | 33 | 36 | 36 | f8.5 | f4.5 |
| LW26GS-25 | M2 | □64 | 45.2 | 51 | 42 | 48 | 48 | f8.5 | f4.5 |
| LW26GS-32 | M2 | □64 | 58 | 55 | 42 | 48 | 48 | f10 | f4.5 |
| LW26GS-32 | M3 | □88 | 58 | 55 | 52 | 68 | 68 | f13 | f6 |
| LW26GS-63 | M2 | □64 | 66 | 72.5 | 42 | 48 | 48 | f10 | f4.5 |
| LW26GS-63 | M3 | □88 | 66 | 72.5 | 52 | 68 | 68 | f13 | f6 |
| LW26GS-125 | M3 | □88 | 84 | 88 | 52 | 68 | 68 | f13 | f6 |
| LW26GS-160 | M3 | □88 | 88 | 100 | 52 | 68 | 68 | f13 | f6 |

LW26GS-□/□-2



| Deiscription | Dimensions (mm) | | | | Installation (mm) | | | |
|--------------|-----------------|------|------|----|-------------------|----|-----|------|
| | A | C | L | H | E | F | D1 | D2 |
| LW26GS-20 | □64 | 43 | 37.5 | 34 | 55 | 55 | f45 | f4.5 |
| LW26GS-25 | □64 | 45.2 | 45 | 34 | 55 | 55 | f47 | f4.5 |