Cam switch in enclosure $Ł K 15$ OB4


## Ordering code

```
tK15-\square\ \
    | OB4 }\frac{\mathrm{ Mounting in housing OB4}}{\mathrm{ OBC}
    OB4 in housing OB4
    OB4Z in housing OB4 with lockable front
    OB4ZC in housing OB4 with lockable yellow-red front
        Assembly number
    1.825 Disconnector 0-1 (1 - pole)
    1.828 Disconnector 0-1 (2 - pole)
    2.8211 Disconnector 0-1 (3-pole)
    2.8210 Disconnector 0-1 (4-pole)
    3.8220 Disconnector 0-1 (5 - pole)
    3.8210 Disconnector 0-1 (6-pole)
    4.8240 Disconnector 0-1 (7-pole)
    4.824 Disconnector 0-1 (8-pole)
    3.8368 Reversing switch L-0-P
    3.83139 2-speed switch
        2 separate windings
        2-speed Dahlander switch
        3-phase starting switch 0-Y-\triangle
        Voltmeter selector switch
        Rotary disconnector 0-1
        Control switch 0-1-2-3
        Disconnector 1-0-2(1-pole)
        Disconnector 1-0-2 (1 - pole)
        Disconnector 1-0-2 (2 - pole)
        Disconnector 1-0-2 (4 - pole)
```


## Dimensions



## Number of segments in the switch

1 ... 4

## Gland type

## M $25 \times 1,5$

[^0]
## Technical data (continuous work)

| Rated insulation voltage $U_{i}$ | 500 V |
| :---: | :---: |
| Rated withstand impulse voltage $\mathrm{U}_{\text {imp }}$ | 4 kV |
| Rated continuous current $I_{u}=I_{\text {th }}$ | 16 A |
| Rated operational current $\mathrm{I}_{\mathrm{e}}$ for AC-15 | $7 \mathrm{~A}(500 \mathrm{~V})$ |
| Rated operational current $\mathrm{I}_{\mathrm{e}}$ for AC-3 | $\begin{aligned} & 8.7 \mathrm{~A}(400 \mathrm{~V}) \\ & 8.7 \mathrm{~A}(500 \mathrm{~V}) \end{aligned}$ |
| Rated operational current $\mathrm{I}_{\mathrm{e}}$ for AC-4 | $\begin{aligned} & 7 \mathrm{~A}(400 \mathrm{~V}) \\ & 7 \mathrm{~A}(500 \mathrm{~V}) \\ & \hline \end{aligned}$ |
| Short-time short-circuit withstand current $\mathrm{I}_{\text {cw }}$ (1s) | 0.5 kA |
| Rated short-circuit making current $\mathrm{I}_{\mathrm{cm}}$ | 2 kA |
| Tightening torque, terminals | 1.2 Nm |
| Mechanical endurance | 3.0 mln (transposition cycles) |
| Ambient temperature | $\begin{aligned} & -25 \ldots+70^{\circ} \mathrm{C} \text { (work) } \\ & -25 \ldots+70^{\circ} \mathrm{C} \text { (storage) } \\ & \hline \end{aligned}$ |
| Wire gauge | $1.5 \ldots . .4 \mathrm{~mm}^{2}$ |
| Protection level: PN-EN 60529 to the panel | $\begin{aligned} & \hline \text { IP41 } \\ & \text { IP65 } \end{aligned}$ |


[^0]:    Note!
    For assembly ŁK15-3.8368
    3 glands M $25 \times 1,5$ are used

