

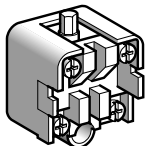
# Limit switches

OsiSense XC Special

For very severe applications, XC2J

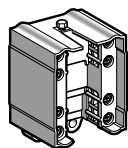
Fixed or plug-in body

Adaptable sub-assemblies



XCKZ01

| Contact blocks                                   |        |          |           |           |
|--|--------|----------|-----------|-----------|
| Type of contact                                  | Scheme | For body | Reference | Weight kg |
| Single-pole 1 CO<br>snap action                  |        | ZC2JC1   | XCKZ01    | 0.050     |
| Double-pole 2 CO<br>simultaneous,<br>snap action |        | ZC2JC2   | XESP1021  | 0.045     |
| Double-pole 2 CO<br>staggered,<br>snap action    |        | ZC2JC4   | XESP1031  | 0.045     |



XESP10●1

| Contact blocks with gold flashed contacts        |        |          |           |           |
|--|--------|----------|-----------|-----------|
| Type of contact                                  | Scheme | For body | Reference | Weight kg |
| Single-pole 1 CO<br>snap action                  |        | ZC2JC18  | XCKZ018   | 0.050     |
| Double-pole 2 CO<br>simultaneous,<br>snap action |        | ZC2JC28  | XESP1028  | 0.055     |
| Double-pole 2 CO<br>staggered,<br>snap action    |        | ZC2JC48  | XESP1038  | 0.055     |

# Limit switches

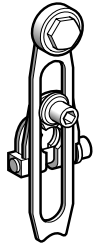
## OsiSense XC Special

For very severe applications, XC2J

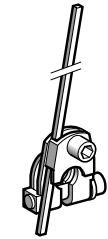
Fixed or plug-in body, adaptable sub-assemblies for low temperature applications (- 40°C)



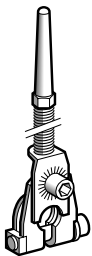
ZC2JY1



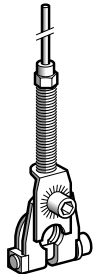
ZC2JY31



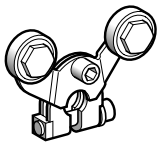
ZC2JY51



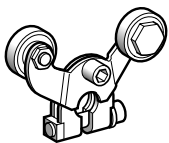
ZC2JY81



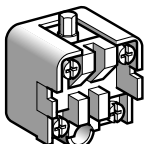
ZC2JY91



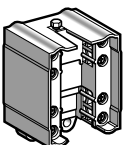
ZC2JY71



XCKZ01



XCKZ01



XESP10

### Operating levers for rotary heads

| Description                      | Reference                   | Weight kg     |
|----------------------------------|-----------------------------|---------------|
| <b>For actuation by 30° cam</b>  |                             |               |
| Roller lever (1)                 | Thermoplastic               | ZC2JY11 0.030 |
|                                  | Steel                       | ZC2JY13 0.040 |
|                                  | Steel, ball bearing mounted | ZC2JY12 0.040 |
| Variable length roller lever (1) | Thermoplastic               | ZC2JY31 0.045 |

### For actuation by any moving part

|                      |                                      |               |
|----------------------|--------------------------------------|---------------|
| Rigid rod lever      | Steel $\square$ 3 mm, L = 125 mm (1) | ZC2JY51 0.035 |
| Spring lever (1)     |                                      | ZC2JY81 0.040 |
| Spring-rod lever (1) |                                      | ZC2JY91 0.040 |

### For actuation by specific cam (only for operation with head ZC2 JE096, see page 60)

|   |         |               |
|---|---------|---------------|
| Forked arm with rollers thermoplastic (1) | 1 track | ZC2JY71 0.055 |
|   | 2 track | ZC2JY61 0.055 |

### Contact blocks

| Type of contact                            | Scheme | For body | Reference | Weight kg |
|--|--------|----------|-----------|-----------|
| Single-pole 1 CO snap action               |        | ZC2JC16  | XCKZ01    | 0.050     |
| Double-pole 2 CO simultaneous, snap action |        | ZC2JC26  | XESP1021  | 0.045     |
| Double-pole 2 CO staggered, snap action    |        | ZC2JC46  | XESP1031  | 0.045     |

(1) Adjustable throughout 360°

### Other versions

Other operating levers for rotary heads. Please consult our Customer Care Centre.