



## SKF1A-20

|                                       |                                                                |                 |
|---------------------------------------|----------------------------------------------------------------|-----------------|
| Product                               | Level Control Float Switch                                     |                 |
| Type                                  | Bulb                                                           |                 |
| Feature                               | With Standard Weight                                           |                 |
| Cable                                 | 20m                                                            |                 |
| Phase Number                          | 1 Phase                                                        |                 |
| Current                               | Ie                                                             | 6 A (250V AC)   |
| Usage Category                        | AC15                                                           |                 |
| Mechanical Life                       | Min Qty                                                        | 30000           |
| Electrical Life                       | Min Qty                                                        | 10000           |
| Operating Frequency                   | On-Off/Hour                                                    | Mek.120 Elk.120 |
| Insulation Voltage                    | Ui                                                             | 660V            |
| Impulse Withstand Voltage             | Uimp                                                           | 2.75 kV         |
| Dielectric Strength (Body-Contact)    | 2750V AC                                                       |                 |
| Dielectric Strength (Contact-Contact) | 1890V AC                                                       |                 |
| Isolation Resistance                  | 10 MΩ Min. (500 V DC)                                          |                 |
| Operating Temperature                 | -15 / + 80 °C                                                  |                 |
| Protection Degree                     | IP68                                                           |                 |
| Contact Material                      | AgNi                                                           |                 |
| Cable Section                         | 3*1 mm Kablo                                                   |                 |
| Serial                                | SKF1A Series                                                   |                 |
| Cable Type                            | PVC                                                            |                 |
| Specifications                        | Easy assembly                                                  |                 |
|                                       | Feature to adjust the requested operation interval with weight |                 |
|                                       | Different cable length options                                 |                 |
|                                       | Waterproof                                                     |                 |
| Standards / Certificates              | TS EN 60730-2-15                                               |                 |

