

**Cable socket**  
**ASI-SD-FK**  
Part number: 18785



 [General operating condition](#)

**Data sheet**

| Feature                               | Value                    |
|---------------------------------------|--------------------------|
| Type of mounting                      | With through-hole        |
| Mounting position                     | optional                 |
| Product weight                        | 6.8 g                    |
| Electrical connection                 | 2-pin<br>Straight socket |
| Operational voltage range DC          | ≤75 V                    |
| Operational voltage range AC          | ≤60 V                    |
| Permissible current load              | 3 A                      |
| Connection cross section              | 1.5 mm <sup>2</sup>      |
| Degree of protection                  | IP65                     |
| Ambient temperature with moving cable | -5 °C ... 50 °C          |
| Storage temperature                   | -30 °C ... 85 °C         |
| LABS (PWIS) conformity                | VDMA24364-B2-L           |
| Note on materials                     | RoHS-compliant           |
| Material housing                      | PA                       |
| Material electrical contact           | Bronze                   |