## Product data sheet ARC956U





## ARC956U

| Technical Properties                                 |                        |
|--|------------------------|
| Rated operational voltage Ue                         | 230 V                  |
| Rated current  | 6 A                    |
| Curve  | С                      |
| Rated service breaking capacity Ics AC according IEC | 6 kA                   |
| 60898-1  |                        |
| Rated insulation voltage                             | 500 V                  |
| Rated impulse withstand voltage                      | 4 kV                   |
| Total power loss under IN                            | 2,16 W                 |
| Type of pole   | 1P+N                   |
| Number of poles                                      | 2 P                    |
| Number of modules                                    | 2                      |
| Height of installed product                          | 85 mm                  |
| Width of installed product                           | 35,5 mm                |
| Depth of installed product                           | 70 mm                  |
| Operating temperature                                | -25 60 °C              |
| Storage/transport temperature                        | -40 70 °C              |
| Number of mechanical operations                      | 4000                   |
| Electric endurance in number of cycles               | 2000                   |
| Standard text  | EN 62606 ; IEC 60898-1 |

MCB with dangerous arc detection 1P+N 6kA C-6A 2M

Technical subject to change