

Switches – our product range

| Type ARD | Rated voltage (V) | Nominal current (A) | Maximum permanent current (A) | Short-time maximum current (A) | Minimum cut-in voltage (V) | Consumption of current $U=U_n$ (A) | Mass (g) |
|----------------|-------------------|---------------------|-------------------------------|--------------------------------|----------------------------|------------------------------------|----------|
| 12 V | | | | | | | |
| ARD 12 V 80 A | 12 | 80 | ≤80 | 350 | ≤8.4 | 2.8 ±0.1 | 695 |
| ARD 12 V 150 A | 12 | 150 | ≤150 | 350 | ≤8.4 | 2.8 ±0.1 | 695 |
| ARD 12 V 300 A | 12 | 300 | ≤300 | 500 | ≤8.4 | ≤3 | 1200 |
| 24 V | | | | | | | |
| ARD 24 V 80 A | 24 | 80 | ≤80 | 350 | ≤16.8 | 1.1 ±0.1 | 695 |
| ARD 24 V 150 A | 24 | 150 | ≤150 | 350 | ≤16.8 | 1.1 ±0.1 | 695 |
| ARD 24 V 300 A | 24 | 300 | ≤300 | 500 | ≤16.8 | ≤2 | 1200 |
| 36 V | | | | | | | |
| ARD 36 V 60 A | 36 | 60 | ≤60 | 200 | ≤25.5 | ≤0.8 | 695 |
| ARD 36 V 100 A | 36 | 100 | ≤100 | 350 | ≤25.5 | ≤0.8 | 695 |
| 48 V | | | | | | | |
| ARD 48 V 60 A | 48 | 60 | ≤60 | 200 | ≤33.6 | ≤0.7 | 695 |