# NBN320A

## MCB 3P 10kA/15kA B-20A 3M



Architecture

| | |
|---|---|
| Neutral position | without neutral |
| Number of poles | 3 P |
| Type of pole | 3 P |
| Fixing mode | Din-Rail |
| Curve | B |

Main electrical features

| | |
|---|---|
| Rated operational voltage Ue | 400 V |
| Rated current | 20 A |
| Type of supply voltage | AC |

Voltage

| | |
|---|---|
| Rated insulation voltage | 500 V |
| Rated impulse withstand voltage | 6000 V |

Electric current

| | |
|---|---|
| Rated service breaking capacity Ics AC according IEC 60898-1 | 7.5 kA |

| | |
|---|---|
| **Electric current / temperature** | |
| Rating current 30°C | 20 A |
| Rating current 30°C according to IEC 60947-2 | 22.29 A |
| **Dimensions** | |
| Depth of installed product | 70 mm |
| Height of installed product | 83 mm |
| Width of installed product | 52.5 mm |
| **Power** | |
| Total power loss under IN | 8.04 W |
| **Endurance** | |
| Electric endurance in number of cycles | 4000 |
| Number of mechanical operations | 20000 |
| **Capacity** | |
| Number of modules | 3 |
| **Installation, mounting** | |
| Tightening torque | 2,8Nm |
| **Equipment** | |
| Can be accessorized | Yes |
| **Standards** | |
| Standard text | EN 60898-1 ; IEC 60947-2 |
| European directive WEEE | concerned |
| **Safety** | |
| Protection index IP | IP20 |
| **Use conditions** | |
| Storage temperature | -25/80 °C |
| **temperatur** | |
| Operating temperature | -25/70 °C |