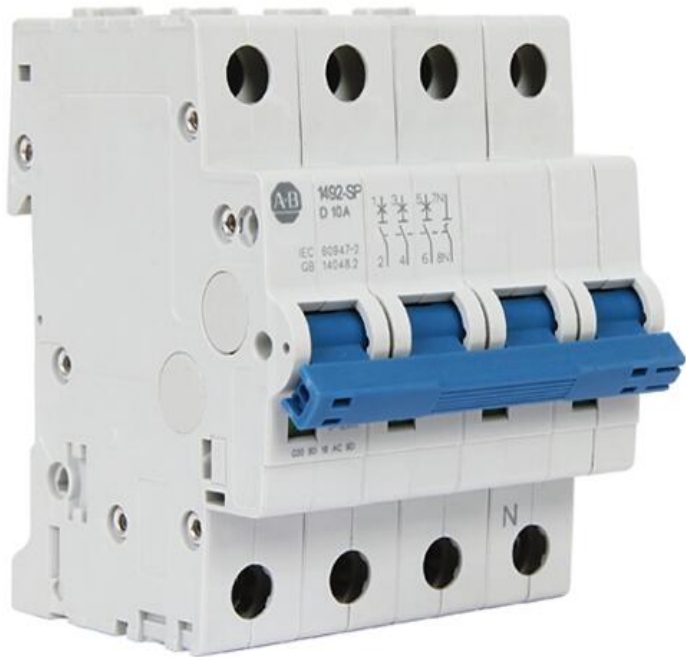


1492SPM3C630N

Allen-Bradley Miniature Circuit Breaker UL1077 10kA 3Pole plus Neutral 63A C Curve



| | |
|----------------|---------------------------------|
| Component type | Miniature circuit breaker (MCB) |
| Range | Miniature Circuit Breaker |
| Model | N/A |
| Product status | Existing |

The Allen Bradley range of miniature circuit breakers provide reliable and efficient protection for your electrical systems and their compact design assists with easy installation. Offering a broad portfolio of pole variants and current ratings, Allen Bradley circuit breakers can match the appropriate level of protection required for your application while contributing to operational efficiency.

ELECTRICAL

| | |
|--|------------|
| Rated current | 63.0 A |
| Number of poles (total) | 4.0 |
| Trip curve | C |
| Rated voltage | 415.0 V |
| Frequency | 50 - 60 Hz |
| Voltage type | AC/DC |
| Rated short-circuit breaking capacity Icu according to AS/NZS 60947-2 at 400 VAC | 15.0 kA |
| Max. rated operation voltage Ue | 440.0 V |
| Rated impulse withstand voltage Uimp | 4.0 kV |
| Concurrently switching neutral conductor | Yes |

CONSTRUCTION

| | |
|---------------------------|------|
| Number of protected poles | 3.0 |
| Degree of protection (IP) | IP40 |

MECHANICAL

| | |
|---|------------|
| Connectable conductor cross section solid-core | 1 - 35 mm² |
| Connectable conductor cross section multi-wired | 1 - 25 mm² |

DIMENSIONS

| | |
|-------------------------------------|---------|
| Height | 80.0 mm |
| Width | 70.0 mm |
| Width in number of modular spacings | 4.0 |
| Depth | 67.0 mm |
| Weight | 0.45 kg |

ENVIRONMENT

| | |
|--|-------------|
| Pollution degree | 3.0 |
| Rated surrounding temperature without derating | 30.0 °C |
| Ambient temperature during operating | -25 - 55 °C |