

ABB ID	Type / Model	Specifications	Quantity
1SDA100741R1	ABB SACE Tmax XT6S 800	Ekip Dip LS/I solid-state release, 3-Pole (3p), Fixed (F) front terminals (F), Rated Current (I_n) = 800A	16 units
1SDA054022R1	ABB SACE Tmax T4S 250	PR221DS-LS/I electronic release, 3-Pole (3p), Fixed (F) front terminals (F), Rated Current (I_n) = 160A	30 units

Technical Summaries

- **XT6S 800 Ekip Dip LS/I (1SDA100741R1):** A heavy-duty, 800A molded case circuit breaker (MCCB) from ABB's modern SACE Tmax XT series. It features an advanced digital Ekip Dip electronic trip unit providing adjustable Long (L), Short (S), and Instantaneous (I) protection settings
- **T4S 250 PR221DS-LS/I (1SDA054022R1):** A high-performance 160A frame-size circuit breaker from ABB's classic SACE Tmax T family. Equipped with a PR221DS solid-state trip unit, it handles reliable overcurrent protection up to an 85 kA breaking capacity at standard operational AC voltages.

