

ATS480C32Y

Schneider Electric ATS480C32Y - Altivar Soft Starter ATS480, 320 A, 208-690V AC

BRAND	ORDER CODE / PRODUCT REFERENCE
Schneider Electric	ATS480C32Y
PRODUCT FAMILY	CATEGORY
Altivar Soft Starter ATS480	Soft Starter
SUPPLY BASIS	RECORD IDENTITY
RFQ / on request - no stock claim	Catalog identity matched

PRODUCT DESCRIPTION

Altivar Soft Starter ATS480 is intended to start and stop asynchronous motors supplied from 208V to 690V. It meets the requirements of the most demanding applications in normal and heavy duty. With an operational rated current of 320A in normal duty, it supplies motor from 90kW to 315kW according to mains voltage. Designed for digitization, connected, optimized to meet cybersecurity standard, it simplifies project execution and maximizes the availability of applications. Its torque control (TCS) masters acceleration and deceleration. It efficiently stops high inertia application thanks to the dynamic braking and DC injection. It could be connected in-line or inside the delta to reduce its operational current. The embedded test routine simplifies the commissioning inside the delta. Its dimensions are 320mm (width) x 277mm (depth) x 380mm (height) and it weighs 18,2kg. Altivar Soft Starter ATS480 is designed to address process, infrastructures and industrial machines. It conforms to IEC/EN60947-4-1. It is certified CE, cULus, UKCA, CCC, RCM, EAC, and Marine certified DNV, ABS, BV and CCS. Display terminals, remote mounting kit, communication modules are common with Altivar Drives. Line chokes, DNV kits are common with ATS48. ATS480 is compatible with ATS48, it has same footprint, fixing, torque control algorithm, I/O, menus? The integration of Altivar Soft Starter ATS480 in EcoStruxure drastically simplifies architecture selection, detailed design and execution in automation an

RECORDED SPECIFICATIONS

Number of phases	3
Power supply voltage	208-690 V AC
Power supply frequency	50-60 Hz
Control circuit voltage	110-230 V AC
IP degree of protection	IP00
Manufacturer part number	ATS480C32Y
Rated current (Heavy duty)	250 A
Rated operational current (Normal duty)	320 A

ADDITIONAL SPECIFICATIONS**MANUFACTURER DOCUMENTATION**

No manufacturer document is linked because exact-SKU or compatible-family evidence has not been recorded.

Document status: This is an InduMarket product specification summary, not a manufacturer-issued datasheet. It is generated from the catalog record for the exact part number. Any linked manufacturer document passed the SKU-compatibility evidence gate. Confirm ratings, compatibility, certifications and any successor reference before ordering.