

ACS880-37-0119A-7

ABB ACS880-37-0119A-7 110 kW ultra-low-harmonic cabinet-built drive

BRAND	ABB	ORDER CODE / PRODUCT REFERENCE	ACS880-37-0119A-7
PRODUCT FAMILY	ACS880	CATEGORY	Variable Frequency Drive
SUPPLY BASIS	RFQ / on request - no stock claim	RECORD IDENTITY	Catalog identity matched

PRODUCT DESCRIPTION

ABB ACS880-37-0119A-7 is a current ACS880 ultra-low-harmonic cabinet-built drive rated 110 kW and 119 A at 525-690 V AC, using R7. It integrates active-front-end harmonic mitigation for typically below 3% input-current distortion under nominal network conditions. ABB Direct Torque Control, Safe Torque Off and flexible industrial communications support demanding crane, mining, metals, cement, marine, oil and gas, test-bench and process applications across industrial applications.

RECORDED SPECIFICATIONS

Safety	Safe Torque Off (STO)
Supply	525-690 V AC, three-phase
Drive class	Ultra-Low-Harmonic Cabinet-Built Drive
Motor power	110 kW
Construction	ACS880-37
Drive family	ACS880
Motor control	Direct Torque Control (DTC)
Rated current	119 A
Lifecycle basis	Current ABB ACS880 Rev T/Rev P catalogs
Protection class	IP22 standard; IP42/IP54 optional

ADDITIONAL SPECIFICATIONS

ABB type designation	ACS880-37-0119A-7
Frame / module layout	R7
Energy / power quality	Ultra-low harmonic; typical THDi below 3%

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.