

6EP4683-6LB00-0AY0

Siemens 6EP4683-6LB00-0AY0 - LOGO! ICL230 Inrush Current Limiter

BRAND	Siemens	ORDER CODE / PRODUCT REFERENCE	6EP4683-6LB00-0AY0
PRODUCT FAMILY	LOGO!	CATEGORY	Power Supply Accessory
SUPPLY BASIS	RFQ / on request - no stock claim	RECORD IDENTITY	Catalog identity matched

PRODUCT DESCRIPTION

LOGO! ICL230 Inrush current limiter Input: 100-240 V AC Output: 100-240 V AC/5 A Siemens 6EP4683-6LB00-0AY0 is the exact orderable reference for LOGO! ICL230 Inrush Current Limiter and has been verified as an active product on Siemens Industry Mall. It belongs to Inrush current limiter. Recorded manufacturer technical characteristics include Net weight: 0.14 kg; Input voltage: AC 100-240 V; Output voltage: AC 100-240 V; Protection class: IP20; Loss power (typ.): 1.5 W; Dimensions (WxHxD): 18 x 90 x 53 mm; Rated output current: 5 A; Operating temperature: -40 to +70 °C. For an RFQ, use the complete part number so the required electrical rating, hardware revision and compatible accessories remain exact. The linked Siemens data sheet should be checked against the application, supply system, environmental conditions and applicable standards before final engineering selection.

RECORDED SPECIFICATIONS

Net weight	0.14 kg
Coil voltage	100-240 V AC
Product type	Power Supply Accessory
Input voltage	AC 100-240 V
Rated current	5 A
Output voltage	AC 100-240 V
Protection class	IP20
Loss power (typ.)	1.5 W
Dimensions (WxHxD)	18 x 90 x 53 mm
Rated output current	5 A

ADDITIONAL SPECIFICATIONS

Operating temperature	-40 to +70 °C
Manufacturer part number	6EP4683-6LB00-0AY0
Max inrush current limitation	10 A
Inrush current limitation duration (typ.)	60 ms

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.