

SIEMENS

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6ES7523-1BL00-0AA0



SIMATIC S7-1500 digital input/output module, DI16x 24VDC BA, 16 channels in groups of 16, input delay typ. 3.2 ms input type 3 (IEC 61131), DQ16XDC 24V/0.5A BA; 16 channels in groups of 8; 4 A per group; the module supports the safety-oriented shutdown of load groups up to SIL2 according to EN IEC 62061:2021 and Category 2 / PL c according to EN ISO 13849-1:2015. delivery including front connector push-in,

List Price	Show prices
Customer Price	Show prices
DataSheet in PDF	Download
Service & Support (Manuals, Certificates, FAQs...)	Download



Mandatory Additional Product	Accessory	Services	
			
			
	6ES7590-1AB60-0AA0 SIMATIC S7-1500, mounting rail 160 mm (approx. 6.3 inch); incl. grounding screw,...	6ES7590-1AC40-0AA0 SIMATIC S7-1500, mounting rail 245 mm (approx. 9.6 inch); incl. grounding screw,...	6ES7590-1AE80-0AA0 SIMATIC S7-1500, mounting rail 482.6 mm (approx. 19 inch); incl. grounding screw,...
			6ES7590-1AF30-0AA0 SIMATIC S7-1500, mounting rail 530 mm (approx. 20.9 inch); incl. grounding screw,...
			Show all

Product

Article Number (Market Facing Number)	6ES7523-1BL00-0AA0
Product Description	SIMATIC S7-1500 digital input/output module, DI16x 24VDC BA, 16 channels in groups of 16, input delay typ. 3.2 ms input type 3 (IEC 61131), DQ16XDC 24V/0.5A BA; 16 channels in groups of 8; 4 A per group; the module supports the safety-oriented shutdown of load groups up to SIL2 according to EN IEC 62061:2021 and Category 2 / PL c according to EN ISO 13849-1:2015. delivery including front connector push-in,
Product family	SM 523 digital input/output modules
Product Lifecycle (PLM)	PM300:Active Product

Price data

Region Specific PriceGroup / Headquarter Price Group	219 / 219
List Price	Show prices
Customer Price	Show prices
Surcharge for Raw Materials	None
Metal Factor	None

Delivery information

Export Control Regulations	AL : N / ECCN : N
Estimated dispatch time (Working Days)	1 Day/Days
Net Weight (kg)	0,358 Kg
Packaging Dimension	15,10 x 20,30 x 3,70
Package size unit of measure	CM
Quantity Unit	1 Piece
Packaging Quantity	1

Additional Product Information

EAN	4047623402312
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UPC	887621779047
Commodity Code	85389091
LKZ_FDB/ CatalogID	ST73
Product Group	4501
Group Code	R151
Country of origin	Germany
Compliance with the substance restrictions according to RoHS directive	Since: 21.10.2013
Product class	A: Standard product which is a stock item could be returned within the returns guidelines/period.
WEEE (2012/19/EU) Take-Back Obligation	Yes
REACH Art. 33 Duty to inform according to the current list of candidates	
SCIP number	0aafad82-dbce-4632-9cd0-888e2209a4c4

Classifications

	Version	Classification
eClass	1200	27-24-22-04
eClass	1400	27-24-22-04
eClass	600	27-24-22-04
eClass	710	27-24-22-04
eClass	800	27-24-22-04
eClass	900	27-24-22-04
eClass	910	27-24-22-04
ETIM	700	EC001419
ETIM	800	EC001419
ETIM	900	EC001419
IDEA	400	3566
UNSPSC	1500	32-15-17-05

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