






4500249 | 6ES7522-1BL01-0AB0



SIMATIC S7-1500, digital output module DQ 32x24V DC/0.5A HF; 32 channels in groups of 8; 4 A per group; single-channel diagnostics; substitute value, switching cycle counter for connected actuators. the module supports the safety-oriented shutdown of load groups up to SIL2 according to EN IEC 62061:2021 and Category 3 / PL d according to EN ISO 13849-1:2015. front connector (screw terminals or push-in) to be ordered separately

List Price	Show prices
Customer Price	Show prices
Additional Services	For further information & to order this service, please contact your local Spares&Repair Partner
DataSheet in PDF	Download
Service & Support (Manuals, Certificates, FAQs...)	Download
Training courses for this product	SITRAIN – Digital Industry Academy

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

Product

Article Number (Market Facing Number)	4500249 6ES7522-1BL01-0AB0
Product Description	SIMATIC S7-1500, digital output module DQ 32x24V DC/0.5A HF; 32 channels in groups of 8; 4 A per group; single-channel diagnostics; substitute value, switching cycle counter for connected actuators. the module supports the safety-oriented shutdown of load groups up to SIL2 according to EN IEC 62061:2021 and Category 3 / PL d according to EN ISO 13849-1:2015. front connector (screw terminals or push-in) to be ordered separately
Product family	SM 522 digital 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
Metal Factor	None

Delivery information

Export Control Regulations	AL : N / ECCN : 9N9999
Estimated dispatch time	20 Day/Days
Net Weight (kg)	0,321 Kg
Packaging Dimension	15,10 x 15,40 x 4,70
Package size unit of measure	CM
Quantity Unit	1 Piece
Packaging Quantity	1

Additional Product Information

EAN	4047623405924
UPC	804766234446
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: 2015.11.13
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	-
REACH Art. 33 Duty to inform according to the current list of candidates	
SCIP number	cdfd47a6-ce55-49c0-95cb-ca56dd2d1ad6

Classifications

	Version	Classification
eClass	12	27-24-22-04
eClass	6	27-24-22-04
eClass	7.1	27-24-22-04
eClass	8	27-24-22-04
eClass	9	27-24-22-04
eClass	9.1	27-24-22-04
ETIM	7	EC001419
ETIM	8	EC001419
ETIM	9	EC001419
IDEA	4	3566
UNSPSC	15	32-15-17-05

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