

SIEMENS

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6ES7531-7PF00-0AB0



SIMATIC S7-1500 analog input module AI 8xU/R/RTD/TC HF, 16 bit resolution, up to 21 bit Resolution at RT and TC, accuracy 0.1%, 8 channels in groups of 1; common mode voltage: 30 V AC/60 V DC, Diagnostics; Hardware interrupts Scalable temperature measuring range, thermocouple type C, Calibrate in RUN; Delivery including infeed element, shield bracket and shield terminal: Front connector (screw terminals or push-in) to be ordered separately

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



Mandatory Additional Product	Accessory	Services		
	6ES7592-1AM00-0XB0 SIMATIC S7-1500, Front connector Screw-type connection system, 40-pole for 35 mm wide modules...	6ES7592-1BM00-0XB0 SIMATIC S7-1500, Front connector in push-in design, 40-pole, for 35 mm wide modules incl. 4...	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,...
				Show all

Product

Article Number (Market Facing Number)	6ES7531-7PF00-0AB0
Product Description	SIMATIC S7-1500 analog input module AI 8xU/R/RTD/TC HF, 16 bit resolution, up to 21 bit Resolution at RT and TC, accuracy 0.1%, 8 channels in groups of 1; common mode voltage: 30 V AC/60 V DC, Diagnostics; Hardware interrupts Scalable temperature measuring range, thermocouple type C, Calibrate in RUN; Delivery including infeed element, shield bracket and shield terminal: Front connector (screw terminals or push-in) to be ordered separately
Product family	SM 531 analog input 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 : 9N9999
Estimated dispatch time (Working Days)	1 Day/Days
Net Weight (kg)	0,410 Kg
Packaging Dimension	16,10 x 19,50 x 5,00
Package size unit of measure	CM
Quantity Unit	1 Piece
Packaging Quantity	1

Additional Product Information

EAN	4047623406488
UPC	804766243004
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: 31.03.2016
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	b22d4e0c-93e2-4f75-999c-3edb451c406e

Classifications

	Version	Classification
eClass	1200	27-24-22-01
eClass	1400	27-24-22-01
eClass	600	27-24-22-01
eClass	710	27-24-22-01
eClass	800	27-24-22-01
eClass	900	27-24-22-01
eClass	910	27-24-22-01
ETIM	700	EC001420
ETIM	800	EC001420
ETIM	900	EC001420
IDEA	400	3562
UNSPSC	1500	32-15-17-05

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