

SIEMENS

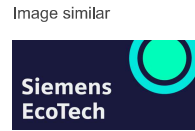
14.10.2024 5:50:04 AM

6ES7521-1BL00-0AB0



SIMATIC S7-1500, digital input module DI 32x24 V DC HF, 32 channels in groups of 16; of which 2 inputs as counters can be used; input delay 0.05..20 ms input type 3 (IEC 61131); diagnostics; hardware interrupts: 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<br>Additional<br>Product                                                               | Accessory                                                                                      | Services                                                                            |                                                                                     |
|--------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|                |              |   |  |
| 6ES7592-1AM00-0XB0                                                                               | 6ES7592-1BM00-0XB0                                                                             | 6ES7590-1AB60-0AA0                                                                  | 6ES7590-1AC40-0AA0                                                                  |
| SIMATIC S7-1500, Front connector Screw-type connection system, 40-pole for 35 mm wide modules... | SIMATIC S7-1500, Front connector in push-in design, 40-pole, for 35 mm wide modules incl. 4... | SIMATIC S7-1500, mounting rail 160 mm (approx. 6,3 inch); incl. grounding screw,... | SIMATIC S7-1500, mounting rail 245 mm (approx. 9,6 inch); incl. grounding screw,... |
| Show all                                                                                         |                                                                                                |                                                                                     |                                                                                     |

|                                                      |                                                                                                                                                                                                                                                                                           |
|------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product                                              |                                                                                                                                                                                                                                                                                           |
| Article Number (Market Facing Number)                | 6ES7521-1BL00-0AB0                                                                                                                                                                                                                                                                        |
| Product Description                                  | SIMATIC S7-1500, digital input module DI 32x24 V DC HF, 32 channels in groups of 16; of which 2 inputs as counters can be used; input delay 0.05..20 ms input type 3 (IEC 61131); diagnostics; hardware interrupts: front connector (screw terminals or push-in) to be ordered separately |
| Product family                                       | SM 521 digital 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 : N                                                                                                                                                                                                                                                                         |
| Estimated dispatch time (Working Days)               | 1 Day/Days                                                                                                                                                                                                                                                                                |
| Net Weight (kg)                                      | 0,321 Kg                                                                                                                                                                                                                                                                                  |
| Packaging Dimension                                  | 15,10 x 15,10 x 4,70                                                                                                                                                                                                                                                                      |
| Package size unit of measure                         | CM                                                                                                                                                                                                                                                                                        |
| Quantity Unit                                        | 1 Piece                                                                                                                                                                                                                                                                                   |
| Packaging Quantity                                   | 1                                                                                                                                                                                                                                                                                         |
| Additional Product Information                       |                                                                                                                                                                                                                                                                                           |
| EAN                                                  | 4025515080015                                                                                                                                                                                                                                                                             |
| UPC                                                  | 887621139063                                                                                                                                                                                                                                                                              |

|                                                                          |                                                                                                   |
|--------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|
| 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: 25.02.2013                                                                                 |
| 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                                                              | 740a1a90-1c0a-44e9-99b0-3ec7b119439d                                                              |

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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