

MANUFACTURER DOCUMENT PACKAGE

Manufacturer's Manual

Reference package for procurement and maintenance review

SIEMENS SIMATIC S7

6ES7157-0AC82-0XA0

DP/PA LINK INTERFACE MODULE

Used with the applicable SIMATIC DP/PA Link configuration.

REFERENCE PACKAGE

OFFICIAL DOCUMENT

Selected official manufacturer pages follow this cover.

Source: Siemens official product documentation

SIMATIC

Bus links

DP/PA coupler, DP/PA link and Y link

Operating instructions



The following supplement is part of this documentation:

No.	Product Information	Drawing number	Edition
1	Standards and approvals	A5E01200465-02	11/2007
2	DP/PA Link and Y Link bus links IM 153-2 Interface Module	A5E01208363-01	08/2007

Preface

Product Overview

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Preface

Purpose of the operating instructions

These operating instructions provide all required information to configure, mount, wire, and commission the DP/PA coupler and the DP/PA link and Y link bus couplings.

Basic knowledge required

To understand these operating instructions you should have general experience in the field of automation engineering.

Range of validity of these operating instructions

These operating instructions apply for the following products:

- IM 153-2: 6ES7153-2BA01-0XB0 and 6ES7153-2BA81-0XB0
- DP/PA coupler FDC 157-0: 6ES7157-0AC83-0XA0
- DP/PA coupler: 6ES7157-0AC82-0XA0
- DP/PA coupler Ex [i]: 6ES7157-0AD81-0XA0 and 6ES7157-0AD82-0XA0
- Y coupler: 6ES7197-1LB00-0XA0
- Bus module BM PS/IM: 6ES7195-7HA00-0XA0
- Bus module BM IM/IM: 6ES7195-7HD10-0XA0
- Bus module BM IM/IM: 6ES7195-7HD80-0XA0
- Bus module BM FDC 157-0: 6ES7195-7HG80-0XA0
- Bus module BM; DP/PA coupler: 6ES7195-7HF80-0XA0
- Bus module BM Y coupler: 6ES7654-7HY00-0XA0
- Active Field Distributor (AFD): 6ES7157-0AF81-0XA0
- Active Field Splitter (AFS) 6ES7157-0AF82-0XA0
- Complete package of the above components: 6ES7197-1LA03-0XA0

These operating instructions contain a description of the components that was valid at the time the operating instructions were published. We reserve the right to include product information with information updates with new components and components with a new product status.

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