MANUFACTURER DOCUMENT PACKAGE

Manufacturer's Manual

Reference package for procurement and maintenance review

SIEMENS

6ES7221-1BF22-0XA8

EM 221 DIGITAL INPUT MODULE

Used with the applicable S7-200 configuration.

REFERENCE PACKAGE

OFFICIAL DOCUMENT

Selected official manufacturer pages follow this cover.

Source: Siemens product data sheet

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Data sheet 6ES7221-1BF22-0XA8



Figure similar

*** spare part *** SIMATIC S7-200 CN, Digital input EM 221, only for S7-22X CPU, 8 DI, 24 V DC, sinking-sourcing this S7-200 CN product only has CE approval

Power loss	
Power loss, typ.	2 W
Digital inputs	
Number of digital inputs	8
Input voltage	
● Type of input voltage	DC
Input current	
● for signal "1", typ.	4 mA
Dimensions	
Width	46 mm
Height	80 mm
Depth	62 mm

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Subject to change without notice
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