AMIKON TECHNICAL DOCUMENTATION

Product Data Sheet

Siemens 6ES7195-7HF80-0XA0

BM FDC Single-Coupler Bus Module



BASE TYPE	COUPLER CAPACITY	HORIZONTAL OPERATION	VERTICAL OPERATION
BM FDC	**One DP/PA coupler**	**-25 to +60 degrees C**	**-25 to +40 degrees C**

Siemens 6ES7195-7HF80-0XA0 is the BM FDC bus module for one DP/PA coupler. It forms part of the rail-mounted bus module arrangement beneath the coupler, with adjoining bases brought into contact before the electronic modules are fixed in place.

01 VERIFIED TECHNICAL INFORMATION

Bus module type	BM FDC
Coupler accommodation	One DP/PA coupler
Documented mounting	S7 mounting rail with adjacent bus module contacts engaged

Manufacturer evidence: DP/PA coupler, DP/PA link, Y-link and active field distributors Operating Instructions; exact-model manual section.

02 TECHNICAL INFORMATION CONTINUED

Horizontal operating range	-25 to +60 degrees C; complete assembly restrictions also apply
Vertical operating range	-25 to +40 degrees C; complete assembly restrictions also apply
Retention in the assembly	Mounted module fixing also secures the bus module to the rail

03 SOURCE AND CONFIGURATION CHECKS

The manufacturer distinguishes this single-coupler base from the BM FDC/FDC arrangement used for a redundant coupler pair. BM FDC is selected as part of the complete DP/PA link configuration; the mounted coupler, interface module and power arrangement determine the communication and supply characteristics.

Packed dimensions and supplied-unit origin must be checked against the actual delivery. No verified gross shipping weight is inferred from module net mass.

Siemens original documentation and product reference

AMIKON PRODUCT SUPPORT

+86-18020776786 INFO@AMIKON.CN

AMIKONG.COM