


AS 488 S cabinet system

Scope of supply	Order No.	Scope of supply (continuation)	Order No.
AS 488 S cabinet system		AS 488 S cabinet system	
Basic unit		Packaging system / migration rack	
<ul style="list-style-type: none"> SIMATIC M7 CPU 486-3 (CPU alternative 1) CPU 486-3 central module with Pentium processor 75 MHz and 2 slots for interface modules; Width: 2 standard slots; Memory module 2 x 8 Mbyte; 3.3 V integrated 		<ul style="list-style-type: none"> MIG I migration rack for AS 488 S (packaging alternative 1) with preassembled UR2 rack 	
<ul style="list-style-type: none"> SIMATIC M7 CPU 488-3 (CPU alternative 2) CPU 488-3 central module with Pentium processor 120 MHz and 2 slots for interface modules; Width: 2 standard slots; Memory module 2 x 8 Mbyte; 3.3 V integrated 		<ul style="list-style-type: none"> MIG II migration rack for AS 488 S (packaging alternative 2) with preassembled UR2 rack and 5 TELEPERM I/O slots: – Ribbon cable set for I/O bus A (3 slots) and I/O bus B (2 slots) 	
<ul style="list-style-type: none"> Expansion and interface modules: <ul style="list-style-type: none"> IF961-DIO digital I/O module for I&C monitoring functions IF962-COM serial interface module for commissioning terminal, with 2 RS 232 interfaces 		System software	
<ul style="list-style-type: none"> PS 405, 20 A load power supply Input: DC 24 V, Output: DC 24 V/DC 5 V, 20 A, Width: 3 standard slots; as well as: – 2 backup batteries, type AA, 3.6 V; 1.9 Ah (for time and date) 		<ul style="list-style-type: none"> AS 488/TM system software, comprising: <ul style="list-style-type: none"> Function blocks, TML and STEP M, on memory card, memory capacity: 8 Mbyte (user memory: 4 Mbyte) Commissioning terminal software for PC/PG on 3.5-inch diskette (DOS version) 	
Connection of Process I/Os		Connecting cable for connection to CS 275 (20-m local bus)	
<ul style="list-style-type: none"> Connection of TELEPERM I/Os, consisting of: <ul style="list-style-type: none"> TPM 478-1 interface module for TELEPERM I/Os and for connection to CS 275 TBX 478 interface module for connection of TELEPERM M I/O buses 		<ul style="list-style-type: none"> Standard connecting cable to connect an AS 488 S system to a local bus island; 1 end of cable without plug (for connection to ES 902 plug) 	
6ES7961-1AA00-0AC0	6ES7962-3AA00-0AC0	6DS2410-0XX00-2XX0	6DS2410-0XX00-4XX0
6ES7405-0RA00-0AA0	6ES7971-0BA00	C79451-A3496-D2	C79451-A3496-D2
6ES7478-2DA01-0AC0	6ES7478-2DX00-0AA0	6DS2410-0XX00-0XA0	6DS2410-0XX00-0XA0
			6DS8215-8 
		Length: 5.0 m 16.0 m Preferred type: 5.0 m	6DS8215-8SC
		Note: The required length depends on the system-specific conditions. It may therefore be advantageous to use a special cable instead of the standard connecting cable (see ordering data of bus communication via CS 275 in catalog PLT 112, chapter 9).	