

### Overview



- Mechanical modules as receptacles for the electronic modules
- For setting up permanent wiring via build-as-you-go voltage buses
- Keyed connection technology to ensure an enhanced vibration resistance of up to 5 g
- Different variants for accepting power modules and electronic modules
- Replaceable terminal box (even within the station network)
- Automatic coding of the electronics modules
- Build-as-you-go shielding of the backplane bus for high data security
- Color coding facility for the terminals and for identifying the slot numbers
- Alternatively available with screw-type or spring-loaded terminals as well as with no-strip fast connection system "FastConnect" for up to 60 % quicker process wiring

### Ordering data

#### TM-P terminal modules for PM-E power modules

##### TM-P15S23-A1

2 × 3 terminals, terminal access to AUX1 bus, AUX1 interconnected to the left, screw-type terminals

Ordering unit 1 item

**6ES7193-4CC20-0AA0**

Ordering unit 5 items

**6ES7193-4CC20-1AA0**

##### TM-P15C23-A1

2 × 3 terminals, terminal access to AUX1 bus, AUX1 interconnected to the left, spring-loaded terminals

Ordering unit 1 item

**6ES7193-4CC30-0AA0**

Ordering unit 5 items

**6ES7193-4CC30-1AA0**

##### TM-P15N23-A1

**6ES7193-4CC70-0AA0**

Ordering unit 1 item  
2 × 3 terminals, terminal access to AUX1 bus, AUX1 interconnected to the left, FastConnect

##### TM-P15S23-A0

2 × 3 terminals, terminal access to AUX1 bus, AUX1 interrupted to the left, screw-type terminals

Ordering unit 1 item

**6ES7193-4CD20-0AA0**

Ordering unit 5 items

**6ES7193-4CD20-1AA0**

##### TM-P15C23-A0

2 × 3 terminals, terminal access to AUX1 bus, AUX1 interrupted to the left, spring-loaded terminals

Ordering unit 1 item

**6ES7193-4CD30-0AA0**

Ordering unit 5 items

**6ES7193-4CD30-1AA0**

### Article No.

##### TM-P15N23-A0

**6ES7193-4CD70-0AA0**

Ordering unit 1 item  
2 × 3 terminals, terminal access to AUX1 bus, AUX1 interrupted to the left, FastConnect

##### TM-P15S22-01

2 × 2 terminals, no terminal access to AUX1 bus, AUX1 interconnected to the left, screw-type terminals

Ordering unit 1 item

**6ES7193-4CE00-0AA0**

Ordering unit 5 items

**6ES7193-4CE00-1AA0**

##### TM-P15C22-01

2 × 2 terminals, no terminal access to AUX1 bus, AUX1 interconnected to the left, spring-loaded terminals

Ordering unit 1 item

**6ES7193-4CE10-0AA0**

Ordering unit 5 items

**6ES7193-4CE10-1AA0**

##### TM-P15N22-01

**6ES7193-4CE60-0AA0**

Ordering unit 1 item  
2 × 2 terminals, no terminal access to AUX1 bus, AUX1 interconnected to the left, FastConnect

##### TM-P30S44-A0

**6ES7193-4CK20-0AA0**

Ordering unit 1 item  
7 × 2 terminals, terminal access to AUX1 bus, AUX1 interrupted to the left, screw-type terminals for PM-E F PROFIsafe

##### TM-P30C44-A0

**6ES7193-4CK30-0AA0**

Ordering unit 1 item  
7 × 2 terminals, terminal access to AUX1 bus, AUX1 interrupted to the left, spring-loaded terminals for PM-E F PROFIsafe

**I/O systems**

ET 200 systems for the control cabinet

ET 200S - I/O modules

**Terminal modules for power and electronic modules**

Ordering data	Article No.	Ordering data	Article No.
<b>TM-E terminal modules for electronic modules<sup>1)</sup></b>		<b>TM-E15C26-A1</b>	<b>6ES7193-4CA50-0AA0</b>
<b>TM-E15S24-A1</b> Ordering unit 5 items 2 x 4 terminals, terminal access to AUX1 bus, AUX1 interconnected to the left, screw-type terminals	<b>6ES7193-4CA20-0AA0</b>	Ordering unit 5 items 2 x 6 terminals, terminal access to AUX1 bus, AUX1 interconnected to the left, spring-loaded terminals	
<b>TM-E15C24-A1</b> Ordering unit 5 items 2 x 4 terminals, terminal access to AUX1 bus, AUX1 interconnected to the left, spring-loaded terminals	<b>6ES7193-4CA30-0AA0</b>	<b>TM-E15N24-A1</b> Ordering unit 5 items 2 x 4 terminals, terminal access to AUX1 bus, AUX1 interconnected to the left, FastConnect	<b>6ES7193-4CA70-0AA0</b>
<b>TM-E15S24-01</b> Ordering unit 5 items 2 x 4 terminals, no terminal access to AUX1 bus, AUX1 interconnected to the left, screw-type terminals	<b>6ES7193-4CB20-0AA0</b>	<b>TM-E15N26-A1</b> Ordering unit 5 items 2 x 6 terminals, terminal access to AUX1 bus, AUX1 interconnected to the left, FastConnect	<b>6ES7193-4CA80-0AA0</b>
<b>TM-E15C24-01</b> Ordering unit 5 items 2 x 4 terminals, no terminal access to AUX1 bus, AUX1 interconnected to the left, spring-loaded terminals	<b>6ES7193-4CB30-0AA0</b>	<b>TM-E30S44-01</b> Ordering unit 1 item 4 x 4 terminals, no terminal access to AUX1 bus, AUX1 interconnected to the left, screw-type terminals	<b>6ES7193-4CG20-0AA0</b>
<b>TM-E15S23-01</b> Ordering unit 5 items 2 x 3 terminals, no terminal access to AUX1 bus, AUX1 interconnected to the left, screw-type terminals	<b>6ES7193-4CB00-0AA0</b>	<b>TM-E30C44-01</b> Ordering unit 1 item 4 x 4 terminals, no terminal access to AUX1 bus, AUX1 interconnected to the left, spring-loaded terminals	<b>6ES7193-4CG30-0AA0</b>
<b>TM-E15C23-01</b> Ordering unit 5 items 2 x 3 terminals, no terminal access to AUX1 bus, AUX1 interconnected to the left, spring-loaded terminals	<b>6ES7193-4CB10-0AA0</b>	<b>TM-E30S46-A1</b> Ordering unit 1 item 4 x 6 terminals, terminal access to AUX1 bus, AUX1 interconnected to the left, screw-type terminals	<b>6ES7193-4CF40-0AA0</b>
<b>TM-E15N23-01</b> Ordering unit 5 items 2 x 3 terminals, no terminal access to AUX1 bus, AUX1 interconnected to the left, FastConnect	<b>6ES7193-4CB60-0AA0</b>	<b>TM-E30C46-A1</b> Ordering unit 1 item 4 x 6 terminals, terminal access to AUX1 bus, AUX1 interconnected to the left, spring-loaded terminals	<b>6ES7193-4CF50-0AA0</b>
<b>TM-E15N24-01</b> Ordering unit 5 items 2 x 4 terminals, no terminal access to AUX1 bus, AUX1 interconnected to the left, FastConnect	<b>6ES7193-4CB70-0AA0</b>	<b>TM-E15S24-AT</b> Ordering unit 1 item for internal temperature compensation with 2 AI TC High Feature, screw-type terminal	<b>6ES7193-4CL20-0AA0</b>
<b>TM-E15S26-A1</b> Ordering unit 5 items 2 x 6 terminals, terminal access to AUX1 bus, AUX1 interconnected to the left, screw-type terminals	<b>6ES7193-4CA40-0AA0</b>	<b>TM-E15C24-AT</b> Ordering unit 1 item for internal temperature compensation with 2 AI TC High Feature, spring-loaded terminals	<b>6ES7193-4CL30-0AA0</b>

1) Observe project planning help for selecting the suitable TM-E and TM-P