

SE4603T05

CHARMs Baseplate Extender with Top Cable Connectors

Product identification

Emerson SE4603T05 is the CHARMs Baseplate Extender with Top Cable Connectors for DeltaV Electronic Marshalling. It extends the redundant CHARM baseplate buses through the documented top male cable connections.

Parameter	Official value
Manufacturer	Emerson
Model	SE4603T05
Product Family	DeltaV Electronic Marshalling
Product Type	CHARMs Baseplate Extender with Top Cable Connectors

Technical information

Parameter	Official value
Primary Connection	9-pin D-shell
Primary Bus	RS-485 communications
Primary Power	24 VDC field and CHARM power
Secondary Connection	9-pin D-shell
Secondary Bus	RS-485 communications
Secondary Power	24 VDC field and CHARM power
Connector Position	Top, male
Included Hardware	Baseplate identifier and separation wall
Ordering Code	SE4603T05

Applications

- Extends CHARM baseplate rows where the approved cable layout is required.
- Carries redundant communications and power between separated Electronic Marshalling sections.
- Provides the top connection point for supported CHARM baseplate extender cables.

Primary Link

- Official documentation specifies primary connection as 9-pin D-shell for this configuration.
- Official documentation specifies primary bus as RS-485 communications for this configuration.
- Official documentation specifies primary power as 24 VDC field and CHARM power for this configuration.

Secondary Link

- Official documentation specifies secondary connection as 9-pin D-shell for this configuration.
- Official documentation specifies secondary bus as RS-485 communications for this configuration.
- Official documentation specifies secondary power as 24 VDC field and CHARM power for this configuration.

Connector Hardware

- Official documentation specifies connector position as Top, male for this configuration.
- Official documentation specifies included hardware as Baseplate identifier and separation wall for this configuration.
- Official documentation specifies ordering code as SE4603T05 for this configuration.

Selection and installation checks

- Match the top male connection to the corresponding bottom extender.
- Observe the documented extender-pair and bus-length limits.
- Install the supplied identifier and separation wall.

Request a quotation
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Product reference
SE4603T05
CHARMs Baseplate Extender with Top Cable
Connectors



Manufacturer source

<https://www.emerson.com/is/content/emerson/en/systems-and-software/deltav-distributed-control-system-dcs/product-data-sheets/documents/deltav-electronic-marshalling.pdf>