

Mig. Cab. MTA / ET200SP HA DQ 16 8m

migration cable MTA DQ16 redundant to ET200SP HA DQ 16 x 24 V DC/0.5 A HA  
28 x AWG 26 length 8 m

Technical Product Detail Page	<a href="https://i.siemens.com/1P6ES7922-5BJ00-0CC0">https://i.siemens.com/1P6ES7922-5BJ00-0CC0</a>
target system	SIMATIC ET200SP HA
suitability for use	Digital O module
suitability for interaction	
• input card PLC	No
• PLC output card	Yes
suitability for use	
• digital signal transmission	Yes
• analog signal transmission	No
product type designation	Migration connection
product designation	D-Sub to D-Sub
<b>electrical data</b>	
operating voltage / at DC	
• rated value	24 V
• maximum	24 V
type of electrical connection	
• in the field	other
• on enclosure	Crimp
<b>connection method</b>	
connector type	D-Sub to D-Sub
type of connecting terminal	Crimp connection
wire length	8 m
number of poles	28; of the cable
<b>standards, specifications, approvals</b>	
certificate of suitability / cULus approval	No
<b>ambient conditions</b>	
ambient temperature	
• during operation	60 °C
<b>mechanical data</b>	
design of cable	LIYCY
material / of the connection cable sheath	PVC
color / of cable sheath	Black
conductor cross section / rated value	0.14 mm <sup>2</sup>
outer diameter / of cable sheath	9 mm
net weight	1.186 kg
<b>further information / internet links</b>	
internet link / to website: Industry Mall	<a href="https://mall.industry.siemens.com">https://mall.industry.siemens.com</a>
internet link / to web page: selection aid TIA Selection Tool	<a href="https://www.siemens.com/tstcloud">https://www.siemens.com/tstcloud</a>
internet link / to web page: system cabling	<a href="https://siemens.com/simatic-top-connect">https://siemens.com/simatic-top-connect</a>
internet link / to website: CAX-Download-Manager	<a href="https://siemens.com/cax">https://siemens.com/cax</a>
internet link / to website: Industry Online Support	<a href="https://support.industry.siemens.com">https://support.industry.siemens.com</a>
<b>additional information</b>	
other information	Specifications at rated input voltage and ambient temperature +25 °C (unless otherwise specified)
marketing text	The pre-assembled migration cable, with a cross-section of 0.14 mm <sup>2</sup> and a length of 3 m, with a D-Sub connector for the MTA modules in crimp design and with a 37-pin D-Sub connector is intended for connection to the ET200SP HA system. This pre-assembled connection cable connects the signals of the MTA modules with the modules of the ET200SP HA. This pre-assembled migration cable is part of the SIMATIC TOP connect cabling system for the fastest and

safest system cabling. In addition to reducing wiring effort, sources of error in cabling can be significantly reduced.

#### Classifications

	Version	Classification
eClass	14	27-24-22-20
eClass	12	27-24-22-20
eClass	9.1	27-24-22-20
eClass	9	27-24-22-20
eClass	8	27-24-92-05
eClass	7.1	27-24-92-05
eClass	6	27-24-92-05
ETIM	10	EC000237
ETIM	9	EC000237
ETIM	8	EC000237
ETIM	7	EC000237

#### Approvals / Certificates

##### General Product Approval

[China RoHS](#)

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