

S7-300 FRONT CONN. 40 TO DB50F 3M  
Cable with front connector for SIMATIC S7-300 40-pole (6ES7392-1AM00-0AA0) on 50 pole D-sub socket for ET 200M; 0.14 mm<sup>2</sup>  
Length = 3 m

Target system	SIMATIC S7-300 PCS7 MTA
Product type designation	MTA
Product designation	Pre-assembled front connector MTA

### Product properties, functions, components / general

Wire length	3 m
Design of cable	Round cable
Material / of the connecting cable sheath	PVC
Color / of cable sheath	Black
Outer diameter / of cable sheath	9.8 mm; bundled single cores
Conductor cross section / Rated value	0.5 mm <sup>2</sup>
Number of channels	40
Number of poles	40; of the front connector

### Operating data

Operating voltage / at DC	
• Rated value	24 V
• maximum	30 V
Ambient temperature	
• during storage	-30 ... +70 °C
• during operation	0 ... 60 °C

### General data

Certificate of suitability / cULus approval	No
Suitability for interaction	
• Input card PLC	Yes
• PLC output card	Yes
Suitability for use	
• digital signal transmission	Yes
• analog signal transmission	Yes
Type of electrical connection	
• in the field	Connector strip
• on enclosure	Screw-type terminal
Equipment marking / acc. to DIN EN 81346-2	W
Net weight	0.678 kg