SIEMENS

Data sheet

\$7-300	FRONT	CONN	20 TO	DB50F	8M

Cable with front connector for SIMATIC S7-300 20-pole (6ES7392-1AJ00-0AA0) on 50-pole D-SLIB socket for ET200M: 0.50 mm2 Length = 8 m

	on 50-pole D-SUB socket for ET200M; 0.50 mm2 Length = 8 m		
target system	SIMATIC S7-300 PCS7 MTA		
product type designation	MTA		
product designation	Pre-assembled front connector MTA		
Product properties, functions, components / general	/ header		
wire length	8 m		
design of cable	Round cable		
material / of the connection cable sheath	PVC		
color / of cable sheath	Black		
outer diameter / of cable sheath	10.6 mm; bundled single cores		
conductor cross section / rated value	0.5 mm ²		
number of channels	20		
number of poles	20; of the front connector		
Operating data / header			
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 / header			
certificate of suitability / cULus approval	No		
suitability for interaction			
input card PLC	Yes		
PLC output card	No		
suitability for use			
 digital signal transmission 	No		
analog signal transmission	Yes		
type of electrical connection			
• in the field	Connector strip		
• on enclosure	Screw-type terminal		
reference code / according to IEC 81346-2	WG		
net weight	2.216 kg		

