



S7-300 FRONT CON. W. SINGLE COR. 5.0 M

Front connector for SIMATIC S7-300 40 pole (6ES7392-1AM00-0AA0) with 40 single cores 0.5 mm<sup>2</sup>, Single cores H05V-K, Screw version VPE=5 units L = 5.0 m

target system	SIMATIC S7-300
suitability for use	Digital I/O modules
product type designation	Flexible connection
product designation	Front connector with single cores
Product properties, functions, components / general / header	
connector type	<a href="#">6ES7392-1AM00-0AA0</a>
wire length	5 m
design of cable	H05V-K
material / of the connection cable sheath	PVC
color / of cable sheath	blue
RAL color number	RAL 5010
outer diameter / of cable sheath	2.2 mm; bundled single cores
conductor cross section / rated value	0.5 mm <sup>2</sup>
marking / of cores	Number consecutively from 1 to 40 in white adapter contact = core number
type of connecting terminal	Screw-type terminal
number of channels	40
number of poles	40; of the front connector
Operating data / header	
operating voltage / at DC <ul style="list-style-type: none"><li>rated value</li><li>maximum</li></ul>	24 V 30 V
continuous current / with simultaneous load on all cores / at DC / maximum permissible	1.5 A
ambient temperature <ul style="list-style-type: none"><li>during storage</li><li>during operation</li></ul>	-30 ... +70 °C 0 ... 60 °C
General data / header	
certificate of suitability / cULus approval	No
suitability for interaction <ul style="list-style-type: none"><li>input card PLC</li><li>PLC output card</li></ul>	Yes Yes
suitability for use <ul style="list-style-type: none"><li>digital signal transmission</li><li>analog signal transmission</li></ul>	Yes No
type of electrical connection <ul style="list-style-type: none"><li>in the field</li><li>on enclosure</li></ul>	other Screw-type terminal
reference code / according to IEC 81346-2	WG
net weight	9 kg



