

SIMATIC S7-400 UR1

Product Data Sheet

6ES7400-1TA11-0AA0

18-slot Universal Rack

MODULE SLOTS	RACK PROFILE MATERIAL	SUPPORTED RACK CONFIGURATION	REDUNDANT POWER SUPPLIES
18	Aluminum	Central or distributed	2 supported

Siemens 6ES7400-1TA11-0AA0 is the UR1 aluminum universal rack for SIMATIC S7-400. It provides the mechanical support and backplane connections for central or distributed stations with up to 18 module slots.

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VERIFIED TECHNICAL DATA

Module slots	18
Rack profile material	Aluminum
Supported rack configuration	Central or distributed
Redundant power supplies	2 supported
Backplane communication buses	Communication bus and P bus
Operating temperature	0 to +60 deg C
Storage temperature	0 to +70 deg C
Approvals	CE, UKCA, UL, FM, RCM, KC, EAC and CCC

ADDITIONAL PRODUCT DATA

Naked product size	48.25 x 29 x 2.75 cm
Naked product weight	3.00kg

DOCUMENTED USE SETTINGS

Electricity Generation and Energy Production: Thermal Power Generation Processes.

Chemical Manufacturing and Process Production: Industrial Chemical Production Processes.

Oil Refining and Gas Processing: Petroleum Refining Process Operations.

SYSTEM COMPATIBILITY

Integrate 6ES7400-1TA11-0AA0 as the documented 18-slot universal rack in its compatible SIMATIC S7-400 UR1 configuration. Match the complete product label, connection arrangement and installed hardware revision before making changes.

PRODUCT EVIDENCE

SIMATIC S7-400 UR1 18-slot Universal Rack; applicable manufacturer document pages 1