

SIMATIC S7-400, rack UR1, central and distributed with 18 slots, 2 redundant PS can be plugged in



General information			
Product type designation		UR1	
Hardware configuration			
Rack			
• Communication bus		Yes	
• P bus		Yes	
Slots			
• Number of slots		18	
Standards, approvals, certificates			
CE mark		Yes	
UKCA mark		Yes	
UL approval		Yes	
FM approval		Yes	
RCM (formerly C-TICK)		Yes	
KC approval		Yes	
EAC (formerly Gost-R)		Yes	
CCC		Yes	
Ambient conditions			
Ambient temperature during operation			
• min.		0 °C	
• max.		60 °C	
Ambient temperature during storage/transportation			
• min.		0 °C	
• max.		70 °C	
Dimensions			
Width		482.5 mm	
Height		290 mm	
Depth		27.5 mm	
Weights			
Weight, approx.		4.1 kg	
Classifications			
		Version	Classification
	eClass	14	27-24-22-03
	eClass	12	27-24-22-03
	eClass	9.1	27-24-22-03
	eClass	9	27-24-22-03
	eClass	8	27-24-22-03

eClass	7.1	27-24-22-03
eClass	6	27-24-22-03
ETIM	10	EC000810
ETIM	9	EC000810
ETIM	8	EC000810
ETIM	7	EC000810
IDEA	4	3560
UNSPSC	15	32-15-17-04

Approvals / Certificates

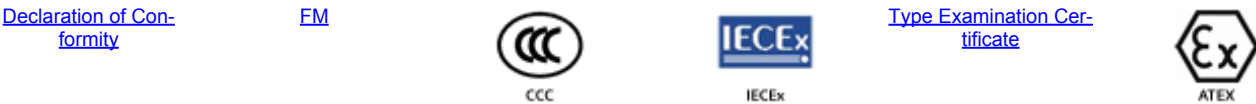
General Product Approval



General Product Approval EMV For use in hazardous locations



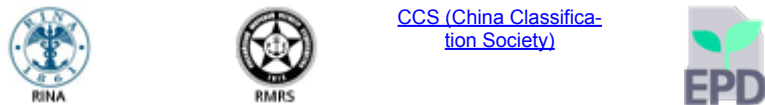
For use in hazardous locations



Maritime application



Maritime application Environment



last modified: 6/7/2025