

SIMATIC S7-400, rack CR2, central, 18 slots, 2 segments 2 redundant PS can be plugged in



Figure similar

General information			
Product type designation		CR2	
Hardware configuration			
Rack			
● Communication bus		Yes; Throughout both segments	
● P bus		Yes; Separated	
Slots			
● Number of slots		18; 2 segments with 8 or 10 slots	
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	9	EC000810
ETIM	8	EC000810
ETIM	7	EC000810
IDEA	4	3560
UNSPSC	15	32-15-17-04

Approvals / Certificates

General Product Approval



[Miscellaneous](#)



[KC](#)



EMV

For use in hazardous locations



[Declaration of Con-
formity](#)

[FM](#)

For use in hazardous locations

Maritime application



[Type Examination Cer-
tificate](#)



Maritime application



[NK / Nippon Kaiji Ky-
okai](#)



[CCS \(China Classifica-
tion Society\)](#)

Environment



last modified:

2/19/2025