

SIMATIC S7-400, extension rack ER1 with 18 slots, only for signal modules 2
redundant PS can be plugged in



General information	
Product type designation	ER1
Hardware configuration	
Rack	
• Communication bus	No
• P bus	Yes
Slots	
• Number of slots	18
Standards, approvals, certificates	
CE mark	Yes
UL approval	Yes
FM approval	Yes
RCM (formerly C-TICK)	Yes
KC approval	Yes
EAC (formerly Gost-R)	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.	4 200 g
last modified:	8/7/2023 