

product type designation

product description

Charging station with power supply unit RTLS4083T, 4040T, US

charging station made of plastic as table device or for wall mounting (with power supply unit)

SIMATIC RTLS accessory charging station for US transponder, in: AC: 100-240 V, with power plug C13 for parallel charging of 10 tags of types RTLS4083T and RTLS4040T.



suitability for use

For parallel charging of up to 10 transponders in the housing type of the RTLS4083T, 4040T, FCC, via spring contacts with magnetic retainer

suitability for operation

consisting of charging cradle for RTLS4083T (6GT2090-0DD10), power pack (6GT2090-0DD40) and power supply cord for US (6ES7900-0DA00-0XA0)

supply voltage, current consumption, power loss

type of voltage / of the supply voltage	DC
supply voltage / at DC	5 V
consumed current / maximum	6000 mA

electrical data

number of electrical connections	11
type of electrical connection	P1J: ID 2.1 x OD 5.5 / 10 charging contacts for transponders

mechanical data

material	Plastic enclosure (PC 10 GF)
color	Ti gray

ambient conditions

ambient temperature	
• during operation	-10 ... +50 °C
• during storage	-10 ... +50 °C
• during transport	-10 ... +50 °C
protection class IP	IP00

design, dimensions and weights

design	Desktop unit
width	298.4 mm
height	81.5 mm
depth	179 mm
net weight	1092 g
installation or assembly note	Table device or wall mounting

further information / internet links

internet link	
• to website: Industrial communication	http://www.siemens.com/simatic-rtls
• to website: Industry Mall	https://mall.industry.siemens.com
• to website: Information and Download Center	http://www.siemens.com/industry/infocenter
• to website: Image database	http://automation.siemens.com/bilddb
• to website: CAx-Download-Manager	http://www.siemens.com/cax
• to website: Industry Online Support	https://support.industry.siemens.com

last modified:

10/10/2023