SIEMENS

Data sheet 7MH7600-0AA00-0AA2



SIWAREX WT500, 30 V

manufacturer's name	Siemens
product brand name	SIWAREX WT500
product designation	Weighing terminal
Technical Product Detail Page	https://i.siemens.com/1P7MH7600-0AA00-0AA2
supplier name	Siemens
marketing text / 1 / as slogan	Designed to increase productivity, efficiency, and sustainability – all in one device.
marketing text	Precise weighing for belt scales and weigh feeders – independent and powerful. The SIWAREX WT500 weighing terminal offers maximum accuracy (0.1% of upper range values) for belt scales, weigh feeders, and solids flowmeters in the mining, cement, food, and recycling industries. Seamless integration into SIMATIC automation systems with a wide range of communication options (PROFINET, PROFIBUS DP, EtherNet/IP, Modbus TCP/IP, Modbus RTU) and integrated PID control for precise process control.
design, dimensions and weights	
depth	95.4 mm
width	224.6 mm
height	285.2 mm
net weight	1 750 g
weight / with packaging	2 210 g
length / of packaging	165 mm
width / of packaging	320 mm
height / of packaging	250 mm
material	polycarbonate
ambient conditions	
ambient temperature / during operation / minimum	-20 °C
ambient temperature / during operation / maximum	50 °C
protection class IP	IP65
product feature / explosion-protected design	No
standards, specifications, approvals / Environmental Product Declaration	
Siemens eco profile (SEP)	https://cache.industry.siemens.com/dl/files/708/110000708/att_1359204/v1/SIWAR
Environmental Product Declaration	Yes
Environmental Product Declaration / note	https://cache.industry.siemens.com/dl/files/228/109989228/att_1339625/v1/DI_PA

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