

LOAD CELL, MSI, 500 LB,SS,NTEP,OIML/MID	
manufacturer's name	Siemens
product designation	Weighing Technology - Load cell
supplier name	Siemens
marketing text / 1 / as slogan	The right load cell for every application
marketing text	SIWAREX load cells from Siemens are designed for use in both static and dynamic weighing systems. They enable high-precision weight detection in platform, hopper, belt, or crane scales as well as in dosing and filling systems. The load cells work on the basis of full-bridge, analog strain gauges (EMS). They cover a wide range of rated loads – from a few kilograms to several tons – and are available in a variety of designs and materials. They are suitable for use in harsh industrial environments and meet degrees of protection up to IP68.
electrical data	
design of the product	strain gauge
design of the interface	analog
last modified:	7/30/2026 