

The M3.96-145 DMS-M is a 5-digit display for measuring force/weight using strain gauges with switching contact 80% adjustment and a visual limit value monitoring via the display. Configuration is done via four front keys or by means of an optional PC software. Two analog outputs, RS232/RS485 interfaces and up to 8 switching points are optionally available. Selectable software functions and a direct limit value adjustment in the operating mode complete the modern device concept.



Technical data	
Power supply	240AC, 230AC, 24DC, -, 10-30DC, 40DC
Measuring input	DMS Mass pressure
Number of digits	5
Digit height	14 mm
Width × height	96 x 48 mm

Variants (13)

Article no.	Description
70004-1840	M3.96-145 DMS-M / 240AC N 0 R D
70004-1841	M3.96-145 DMS-M / 240AC N A R D
70004-1842	M3.96-145 DMS-M / 240AC N A2 R D
70004-1843	M3.96-145 DMS-M / 240AC N A2R2 R D
70004-1844	M3.96-145 DMS-M / 240AC N A2R4 R D
70004-1845	M3.96-145 DMS-M / 240AC N AR2 R D
70004-1847	M3.96-145 DMS-M / 240AC N PM8 R D
70004-1848	M3.96-145 DMS-M / 240AC N R2 R D
70004-1849	M3.96-145 DMS-M / 240AC N R4 R D
70004-1850	M3.96-145 DMS-M / 40DC N 0 R D
70004-1851	M3.96-145 DMS-M / 40DC N A R D
70004-1852	M3.96-145 DMS-M / 40DC N AR2 R D
70004-1853	M3.96-145 DMS-M / 40DC N R2 R D