



## Metal Oxide Series Resistors

### Product Name : MINIATURE SIZE METAL OXIDE FILM RESISTORS

#### Description

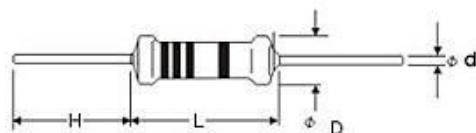
#### INTRODUCTION:

MORS is a group of small-sized metal oxide film resistor, apply high aluminum content ceramic cores with performance for compact sizes.

#### FEATURES:

- Small in Size comparatively.
- Electrical and mechanical stability and high reliability.
- Best resistive to heat, humidity and noncombustible.
- Annual shift is the lowest for the strengthen metal oxide film .
- Low noise ,with high resistance value which wire wound type can not be produced.

#### DIMENSIONS:



#### GENERAL SPECIFICATIONS:

SMALL TYPE		DIMENSION (mm)				MAX WORKING VOLTAGE	MAX OVERLOADAD VOLTAGE	RESISTANCE RANGE ±5%(J)
MORS		L	D	d	H( MIN)			
MOR-25S	1/4WS	3.7±0.4	1.8±0.2	0.46±0.02	27	250	500	0.1Ω~10MΩ
MOR-50S	1/2WS	6.8±0.5	2.5±0.2	0.53±0.03	27	300	600	0.1Ω~10MΩ
MOR-100S	1WS	9 ±1.0	3.0±0.5	0.68±0.02	25	350	700	0.1Ω~10MΩ
MOR-200S	2WS	12±1.0	4.5±0.5	0.8±0.03	30	350	700	0.1Ω~10MΩ
MOR-300S	3WS	16±1.0	5.0±0.5	0.8±0.03	30	500	1000	0.1Ω~10MΩ
MOR-500S	5WS	18±1.0	6.0±0.5	0.8±0.03	30	750	1200	0.1Ω~10MΩ
MOR-700S	7WS	25±1.0	8.5±0.5	0.8±0.03	38	800	1500	0.1Ω~10MΩ