

TM-160 Sponge Packing



Characteristic

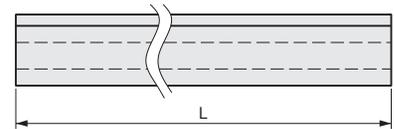
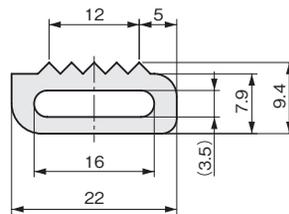
A conductive sponge to cut defective electromagnetic wave off. It also suits for a dustproof, having an adhesive effect. Various shapes are available for your application.

Application

Control boards / Home appliances / Medical instruments, etc.

Specification

1. Characteristic list.
2. Permissible temperature range: -30°C to 120°C.
3. Foaming structure : Half continuous foaming, half single foaming.



L: Please specify when ordering.

Characteristic List

Item	Value
Apparent Specific Gravity	0.446
Hardness <Asker C-Type Hardness Tester>	38
Tensile Strength [N/mm ² (kgf/cm ²)]	2.26(23)
Elongation [%]	268
Compressive Stress [N/mm ² (gf/cm ²)] (25% compression)	2.9×10 ⁻³ (30)
Compressive Permanent Strain at Heated Condition (50% compression, 70°C×22h)	50
Electrical Resistance [Ω]	4.53×10 ²
Surface Resistivity [Ω/□]	1.23×10 ³
Volume Resistivity [Ω·cm]	3.7 ×10 ²

※ (These characteristics are typical values, and they are not standard values)

Size List

Model No.	Material	Color	Code No.
TM-160	EPDM	Black	5170

TM-161 Sponge Packing



Characteristic

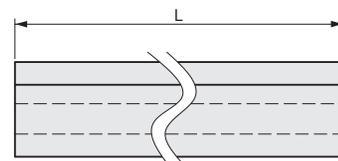
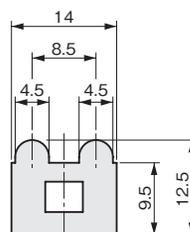
A conductive sponge to cut defective electromagnetic wave. It also suits for a dust proof, having an adhesive effect. Various shapes are available for your application.

Application

Control boards / Home appliances / Medical instruments, etc.

Specification

Characteristics, permissible temperature range, and foaming structure are in conformity with TM-160.



L: Please specify when ordering.

Model No.	Material	Color	Code No.
TM-161	EPDM	Black	5166