

# Links between Business Activities and Environmental Considerations

Murata strives to quantitatively ascertain the environmental impact associated with its business activities and analyzes that information to reduce the environmental impact.



## Murata's Environmental Impact

# Reduction of Use of Chemical Substances and Energy during Production Is a Priority

The materials that make up Murata products contain many chemical substances, and Murata is therefore working to reduce the volume of these substances used through strict and proper management. Although the electronic components manufactured by Murata are small, the types of chemical

substances used during production are numerous and their volume, as well as that of energy used, is not small. We therefore prioritize the reduction of emissions of CO2 and chemical substances used in production into the atmosphere or water.

#### **Data Calculation Method**

"Total substance input" and "Chemical substance atmospheric emissions" represent totals for manufacturing plants and subsidiaries in Japan. Other figures represent totals for manufacturing plants and subsidiaries in Japan and overseas.

## **▶** INPUT

## **Total substance input**

Chemical substances

5,584t

Packaging

6,024t

**Total energy input** 

Electricity

929,521 mwh

Fuel

**63,640**kℓ

Water 9,220,000<sub>m3</sub>











