

## **CONDUCTIVE ABS/PC**

24-202-xxxx



## **Product specifications**

Material: conductive carbon-loaded ABS/PC

Colour: black

Dimensions: see drawing

Surface resistance:  $< 10^5 \Omega$ 

Thickness: 0.6 mm to 5 mm before thermoforming

Shelf life: permanent

Heavy metals: < 100 ppm (RoHS compliant)

## **Material properties**

Maximum using temperature: 110°C / after thermoforming

Tensile strength: 35 Mpa (ISO 527) / before thermoforming Elongation at break: 20 % (ISO 527) / before thermoforming