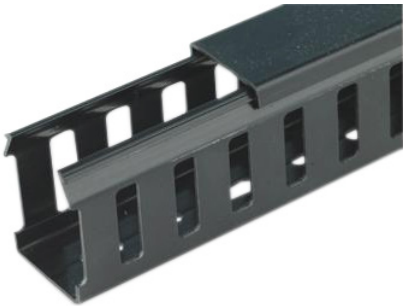


RoHS  
Compliant



## Specifications:

Material	: Unplasticized Polyvinyl Chloride
Density	: 1,560 kg/m <sup>3</sup>
Hardness Shore D	: 83
Tensile strength at yield	: 45 N/mm <sup>2</sup>
Elongation at yield	: 4%
Impact strength at +23°C	: No Breaking
Impact strength at -40°C	: 60 kJ/m <sup>2</sup>
CHARPY Impact Strength	
at +23°C	: 8.0 kJ/m <sup>2</sup>
at 0°C	: 3.0 kJ/m <sup>2</sup>
at -40°C	: 2.0 kJ/m <sup>2</sup>
Tensile modulus	: 3,600 N/mm <sup>2</sup>
Ball indentation hardness	: 125 N/mm <sup>2</sup>
VICAT softening point method B50	: +82°C
Temperature of use	: -5°C to +65°C
Volume Resistivity	: 1E15 Ω·cm
Dielectric Strength	: 15 kV/mm
Resistance to Tracking	: KC > 600V
Light Resistance	: >6
Stabilization	: Cadmium free, with Lead
Weather Resistance	: Average to Superior

## Standards:

As per UL1565, CSA

## Part Number Table

Description	Part Number
Cable Trunking 50mm × 50mm, 2m Length	0845 0166 010

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