

Technical data sheet

Bar code tape

Part no.: 50147189

BCT G40 H47 L020

Contents

- Technical data



For illustration purposes only

Technical data

Basic data

Suitable for	BPS 300i series bar code positioning system
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Mechanical data

Dimension (H x L)	47 mm x 20,000 mm
Grid dimension	40 mm
Net weight	153 g
Mechanical properties	Limited UV resistance
	Moisture resistant
	Partly chemical resistant
	Scratch resistant
Wipe resistant	
Adhesive	Acrylate adhesive
Strength of adhesive	0.035 mm
Manufacturing process	Digital printing
Chemical resistance (at 23 °C over 24 h)	Diesel oil
	Transformer oil
	White spirit
Curing	24 h
Surface protection	Transparent polypropylene laminate

Environmental data

Ambient temperature, operation	-29 ... 93 °C
Processing temperature	0 ... 45 °C
Recommended processing temperature	10 ... 25 °C
Resistance	Air humidity
	Salt spray fog (150 h/5 %)
	UV light
Property of base	Clean
	Dry
	Free of grease
	Smooth

Classification

Customs tariff number	90178010
ECLASS 5.1.4	27280190
ECLASS 8.0	27280190
ECLASS 9.0	27280192
ECLASS 10.0	27280192
ECLASS 11.0	27280192
ECLASS 12.0	27280192
ECLASS 13.0	27280192
ECLASS 14.0	27280192
ECLASS 15.0	27280192
ECLASS 16.0	27280192
ETIM 5.0	EC002498
ETIM 6.0	EC003015
ETIM 7.0	EC003015
ETIM 8.0	EC003015
ETIM 9.0	EC003015
ETIM 10.0	EC003015