



### Description



<b>Part name</b>	PVC pressure-sensitive adhesive tape			
<b>Spec number</b>	H10A			
<b>Part number</b>	H1920BK131 / H1920132			
<b>Application</b>	For automotive wiring harness			
<b>Dimension</b>	Thickness	Width	Length	Core size
	0.10 mm	19 mm	20 m	38 mm
<b>Color</b>	Black/Yellow/Blue/Red/Green/Orange/Grey/White * color tapes length & core size: 20m & 33mm			

### Features

- ◇ Good thermal stability
- ◇ Good flexibility
- ◇ High flame retardancy / Self-extinguishing
- ◇ RoHS (Cd, Pb, Hg, Cr<sup>6+</sup>, PBDEs, PBBs Free)

### Technical data

<b>Backing material</b>		Poly Vinyl Chloride
<b>Adhesion</b>	To steel	2.2 N/cm (420 gf/19mm)
	To backing	2.1 N/cm (400 gf/19mm)
<b>Unwinding force</b>		2.3 N/cm (450 gf/19mm)
<b>Tensile strength at yield</b>		16.5 N/cm (3.2 kgf/19mm)
<b>Elongation at yield (%)</b>		180 %
<b>Temperature</b>		85°C x 3,000 hrs. / 100°C x 240 hrs.
<b>Dielectric withstanding voltage</b>		5,000 V
<b>Tear-able by hand</b>		Yes

### This product conforms to

- ◇ Hyundai ES-91401-00
- ◇ General Motors GMW 16740
- ◇ Ford ES-AC3T-1A303-AA / ES-KU5T-1A303-AA

### Automotive approvals

- ◇ Hyundai / Kia / General Motors