

# Nitto Denko materials for insulation and protection are hard at work in diverse fields like power lines, automobiles, and communications equipment.

For power lines, for automobiles, and for wired machinery and communications equipment, Nitto Denko develops and delivers protection and insulation materials that are the keys to performance and safety.

The Nitto Denko lineup of insulating tapes, putties and covers includes many outstanding functional combinations, to match needs that come in many shapes, sizes and situations.

Our strengths in materials and technologies are steadily applied to develop and improve our spectrum of products for insulation, protection and binding.



## Product Functions

For Electric Insulation	Insulation	No. 11 ..... P 3•4 No. 11EP-K No. 15
	For Electric Field Reduction	No. 16S ACP Tape
	For Salt Damage Prevention	No. 15T No. 15NT No. 13NT
For Protection	Tape	No. 13N ..... P 5•6 No. 22 Fusing Tape for Low Voltage Application No. 66 No. 68 JT-670 JT-670NF No. 17W (waterproof)
	Cover	JC-682 JC-682NF Molded Fusing Cover Repair Cover Fusing Cover for Low Voltage Application (6kV)
For Automobile (for Wire Harness)	Binding Tape	No. 2100S- (T) ..... P 7•8 No. 2100L- (T) No. 2101 No. 2100FR No. 2107 No. 220T No. 21J No. 156H No. 346
	Waterproof Joint	NF-500 NF-500PV NF800BX
For Equipment Wiring		FCS-1230 ..... P 9•10 FCT-1850B PV-AC25
For Telecommunication		LAT (Laminated Aluminium Tape) No. 81A No. 22H

## Product Types and Materials

Self-Fusing Tape	Single Layer	Butyl Rubber	No. 11 No. 15 No. 15T No. 15NT No. 16S (Semiconductive)
		Synthetic Rubber (Highly Dielectric)	CP Tape SC
		EPT	No. 11EP-K
		Silicone Rubber	No. 66
Dual Layer		Silicone-impregnated Glass Cloth	No. 68
		Butyl Rubber + PE	No. 13N No. 13NT
		Synthetic Rubber + PVC (Highly Dielectric)	No. 1600
		Butyl Rubber + PVC	Fusing Tape for Low Voltage Application
Adhesive Tape		Butyl Rubber + Chloroprene	No. 17W
		PVC	No. 2100S- (T) No. 2100L- (T) No. 2101 No. 2100FR No. 2107 No. 220T No. 21J No. 22 No. 22H
		Cross-linked PE	ACP Tape
		PET	FCS-1230 (with conductive adhesive) FCT-1850B PV-AC25
		Aluminum	No. 81A LAT
		Cloth	No. 156H No. 346
Joint Cover, etc.		EPT + Butyl	JT-670 JT-670NF
		EPT + PE + Butyl	JC-682 JC-682NF
		PE + Butyl Rubber	Repair Cover Fusing Cover for Low Voltage Application
		Butyl Rubber	NF-500
		Butyl Rubber + PVC Film	NF-500PV
	Butyl Rubber + PP Molding	NF800BX	