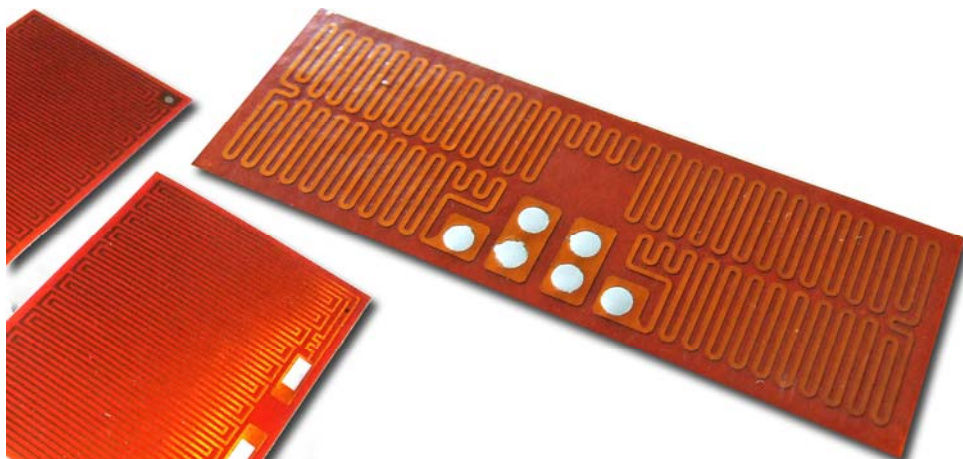


RESISTANCES TECH-FILM EN KAPTON TECH-FILM HEATERS MADE OF KAPTON



APPLICATION : LES RESISTANCES FLEXIBLES EN KAPTON SONT LA SOLUTION IDEALE LORSQUE L'EPaisseur REDUITE, LA FAIBLE INERTIE THERMIQUE ET LA RESISTANCE AUX PRODUITS CHIMIQUES SONT EXIGENCES ESSENTIEL POUR L'APPLICATION.

APPLICATION : VERY LOW THICKNESS, LOW THERMAL INERTIA AND VERY HIGH RESISTANCE TO CHEMICAL AGENTS MADE KAPTON MATH HEATERS THE PERFECT SOLUTION FOR TECHNICAL AND EXTREME CONDITIONS APPLICATIONS.

EXEMPLES D'APPLICATIONS: INDUSTRIE MEDICAL, LABORATOIRES DE RECHERCHE, ELECTRONIQUES ET PERSONAL COMPUTERS, APPLICATIONS GENERALES DE STERILISATION

APPLICATION EXAMPLES : MEDICAL INDUSTRY, RESEARCH LABORATORIES, COMPUTERS AND ELECTRONICAL APPLICATIONS, GENERAL STERILIZATION APPLICATIONS.

PRESCRIPTIONS CONCERNANT LA CONSTRUCTION		FEATURES FOR MANUFACTURING	
LARGEUR	(mm)	WIDTH	(mm)
LONGEUR	(mm)	LENGHT	(mm)
PUISSANCE	W (watt)	POWER	W (watt)
ALIMENTATION	V (volt)	SUPPLY VOLTAGE	V (volt)
PRESENCE DE TROUS (POSITION + DIAMETRE)		PRESENCE OF HOLES (POSITION + DIAMETER)	
LONGEUR DU CORDON D'ALIMENTATION		SUPPLY VOLTAGE CABLE LENGTH AND POSITION	
FILM ADHESIF		ADHESIVE FILM	

SPECIFICATIONS ET TOLERANCES

TECHNICAL FEATURES

LONGEUR MAXIMUM (MAXIMUM LENGTH)		650 mm
LARGEUR MAXIMUM (MAXIMUM WIDTH)		300 mm
EPAISSEUR (THICKNESS)		0.2 mm
LONGEUR DU CORDON D'ALIMENTATION – ISOLATION EN TEFLON (STANDARD LEADS LENGTH TEFLON INSULATED)		300 mm
TEMP. D'UTILISATION EN CONTINU (WORKING TEMP. CONTINUOUS)	jusq'a / up to	+200°C
TEMP. AMBIANTE (ENVIRONMENT TEMPERATURE)		-195 ... +200°C
RESTANT A L'HUMIDITE' (MOISTURE RESISTANT)		
RESTANT AUX PRODUITS CHIMIQUES (CHEMICAL RESISTANT)		
TOLERANCE DE PUISSANCE (WATTAGE TOLERANCE)		+10% / -10%
DENSITE' DE PUISSANCE (WATT DENSITY)	jusq'a / up to	1 W/cm ²
RIGIDITE' DIELECTRIQUE (DIELECTRIC STRENGHT)		>1000 V
RESISTANCE D'ISOLEMENT (INSULATION RESISTANCE)		>200M Ω /1000V
COURANT DE FUITE (LEAKAGE CURRENT)		<0.1 mA