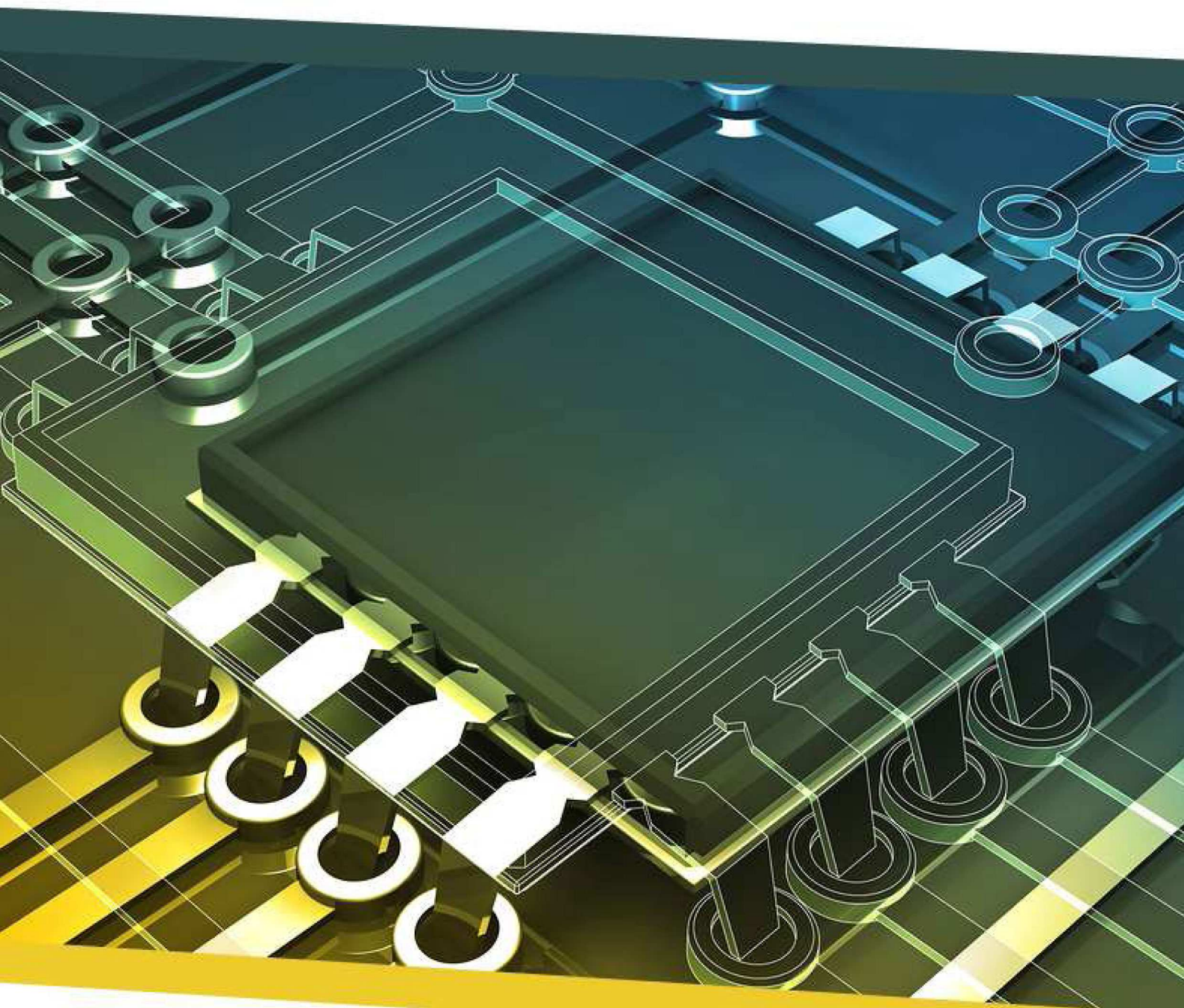




impel s.a.

Importaciones Electrónicas, S.A.

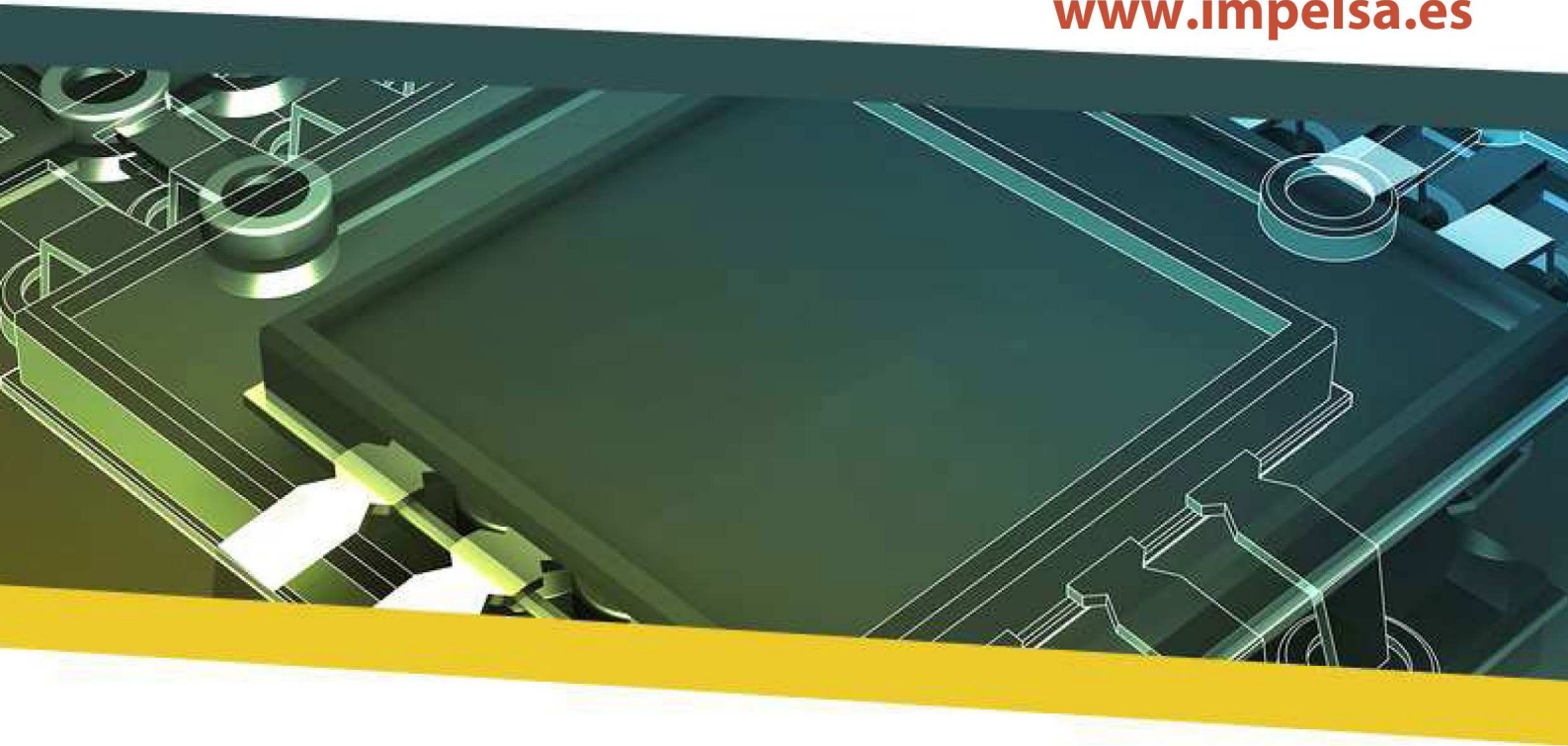
C/ Rodríguez San Pedro 16 1º C

28015 Madrid

Teléfono: 91.447.33.97 Email: impelsa@impelsa.es

Catálogo de productos del fabricante:

NIKK
SWITCHES



Nuestra empresa

Desde su fundación en 1984, IMPEL S.A. se ha dedicado a gestionar el envío de aquellos componentes electrónicos que se necesitan con urgencia en la cadena de fabricación.

Han sido muchos años de crecimiento e intensa actividad que han convertido a IMPEL, S.A. en una sólida compañía que abastece a todos los segmentos del mercado gracias a sus importaciones en todo el mundo.

Actualmente somos representantes oficiales de NIKKAI en España lo que nos permite ofrecer precios muy competitivos sobre los productos de este fabricante. Aun así podemos facilitarle cualquier marca de componentes electrónicos, nacionales o internacionales, que requieran por su rapidez en gestión especial.

NIKKAI fabrica desde hace cuarenta años conmutadores de la más alta calidad homologados según normas UL, CSA y VDE entre otras.

Dispone de más de 600.000 modelos diferentes con diversas opciones de acabado de contactos (de oro y plata) y terminales (de circuito impreso, rectos, acodados, de cobre/bronce/plata/oro). NIKKAI ha obtenido la certificación ISO 9001 en 1992.

Sus principales fabricados son:

Pulsadores miniature para contacto impreso y panel con o sin señalización. Conmutadores e interruptores para todo uso. Módulos I/O. Teclados inteligentes y sensores ópticos.

Toggle Switches



A (submini)
Processed Sealed
Subminiature Toggle
Switches



B (submini)
Process Sealed Washable
Subminiature Toggle
Switches



G (Ultra mini)
Processed Sealed Through-
Hole Mount Toggle



G3T (Ultra mini)
Processed Sealed Surface
Mount Toggle Switches



M (miniature)
Miniature Toggle Switches



M2100 (miniature)
Toggle, Rocker and Paddle
Switches



M2T (Miniature)
Process Sealed Toggle
Switches



P (Standard)
Internationally Approved
Toggle Switches



S AC/DC (std/hi cap)
High Capacity Toggles



S High Cap (standard)
High Capacity Toggles



S Low Cap (standard)
Low Capacity Toggles



WT (standard)
WT Toggle Switches



Rocker Switches



A (submini)
Processed Sealed
Subminiature Rocker
Switches



CWS (miniature)
Snap-in Power Rocker
Switches



CWT (miniature)
Thin Rocker Switches



G (ultra-mini)
Processed Sealed Ultra-
Miniature Rocker Switches



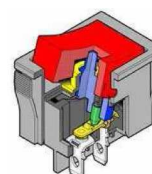
GW (ultra-mini)
Ultra-Miniature Rocker
Switches



JWL (standard)
High In-rush Rated Rocker
Switches



JWM (standard)
High In-rush Rated Rocker
Switches



JWS (miniature)
Internationally Approved
Rockers



M (miniature)
Miniature Rocker Switches



M2100 (miniature)
Toggle, Rocker and Paddle
Switches



M2T (miniature)
Process Sealed Miniature
Rocker Switches



MLW (miniature)
Snap-in Rocker and Paddle
Switches



P (standard)
Internationally Approved
Rocker Switches



SW AC/DC (std/hi cap)
Hi Capacity Rocker Switches



WR (standard)
Environmentally Sealed
Rocker Switches

-



Pushbutton Switches



JP (standard)
High In-rush Rated
Pushbutton Switches



KB (miniature)
Nonilluminated Push Button
Switches



LB (standard)
Nonilluminated Pushbutton
Switches



LP01 (miniature)
Short Body Push Button
Switches



M2B (miniature)
Process Sealed Pushbutton
Switches



MB2000 (miniature)
Miniature Push Button
Switches



MB2400 (miniature)
Snap-Action Pushbutton
Switches



NP01 (submini)
Subminiature Smooth
Actuation Pushbuttons



SB (standard)
Standard Size Push Button
Switches



SB4011 (miniature)
3 Amp Momentary
Pushbutton Switches



SCB (standard)
Snap Switch Push Button
Switches



UB (miniature)
Single Element Pushbutton
Switches



UB2 (miniature)
Multi-Element Push Button
Switches



WB (standard)
WB Pushbutton Switches



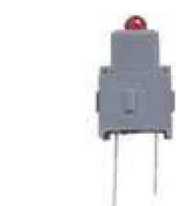
YB (miniature)
Bushing & Snap-in Push
Button Switches



YB2 (standard)
22mm Panel Seal
Pushbutton Switches



Slide Switches



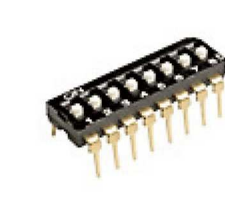
AS (submini)
Subminiature Slide Switches



CS (miniature)
Power Rated Slide Switches



FS (miniature)
High Frequency Slide Switches



JS01 (submini)
Through-hole DIP Switches



JS02 (submini)
SMT Extended Actuator Slide
DIP Switches



MS (miniature)
Miniature Slide Switches



SM (ultra-mini)
Ultra-miniature Slide
Switches



SS (ultra-mini)
Through-Hole & Surface
Mount Switches

Tactile Switches



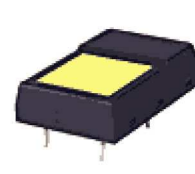
CB (ultra-mini)
6mm Process Sealed Tactile
Switches



HP02 (submini)
6mm Tactile Switches



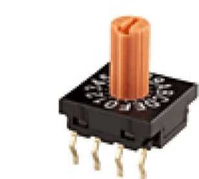
JB (miniature)
Nonilluminated Tactile
Switches



JF (miniature)
Nonilluminated Tactile
Switches



Rotary Switches



FR01 (submini)
10mm Rotary DIP Switches



HS (standard)
Standard Size Rotary Switches



MRA (miniature)
1/2" Dia. Process Sealed
Logic Level Rotary Switches



MRB (miniature)
Logic Level Rotary Switches



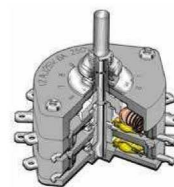
MRF (miniature)
1/2" Dia. Process Sealed
Logic Level Rotary Switches



ND (ultra-mini)
8mm DIP Rotary Switches



PS (hi cap)
30A Rotary Switches



TS (standard)
6A Rotary Switches

Keylock Switches



CKL (19mm bushing)
High Security Keylock
Switches



SK (miniature)
Low & Medium Security
Keylock Switches



SK (miniature)
Antistatic Process
Compatible Keylock Switches



SK (submini)
Antistatic Process
Compatible Keylock Switches



Rotary Switches



FR01 (submini)
10mm Rotary DIP Switches



HS (standard)
Standard Size Rotary Switches



MRA (miniature)
1/2" Dia. Process Sealed
Logic Level Rotary Switches



MRB (miniature)
Logic Level Rotary Switches



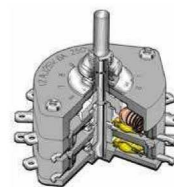
MRF (miniature)
1/2" Dia. Process Sealed
Logic Level Rotary Switches



ND (ultra-mini)
8mm DIP Rotary Switches



PS (hi cap)
30A Rotary Switches



TS (standard)
6A Rotary Switches

Keylock Switches



CKL (19mm bushing)
High Security Keylock
Switches



SK (miniature)
Low & Medium Security
Keylock Switches



SK (miniature)
Antistatic Process
Compatible Keylock Switches



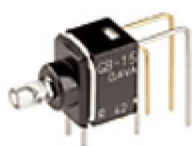
SK (submini)
Antistatic Process
Compatible Keylock Switches



Illuminated Pushbutton Switches



FP01 (Contactless)
Illuminated Pushbutton
Switches



GB (ultra-mini)
Fully Illuminated Plunger



HB (sub-mini)
Illuminated Pushbutton
Switches



HB2 (sub-mini)
Illuminated Pushbutton
Switches



KB (miniature)
Illuminated Pushbutton
Switches



KP (miniature)
Silent Pushbutton Switches



LB (standard)
Illuminated Standard Size
Pushbutton Switches



LP01 (miniature)
Illuminated Short Body
Pushbutton Switches



NP01 (submini)
Illuminated Submini Smooth
Actuation Pushbuttons



UB (miniature)
Illuminated Single Element
Pushbutton Switches



UB2 (miniature)
Illuminated Multi-Element
Pushbutton Switches



YB (miniature)
Illuminated Bushing & Snap-
in Switches



Surface Mount Switches



CB3 (ultra-mini)
6mm Process Sealed Tactile
Switches



FR02 (ultra thin)
10mm Rotary DIP Switches



G3B (ultra-mini)
Surface Mount Pushbutton
Switches



G3T (ultra-mini)
Process Sealed Ultra-
Miniature Toggle Switches



HP03 (ultra-mini)
6mm Tactile Switches



JS02 (submini)
DIP Slide Switches, Extended
Actuators



JS04 (submini)
DIP Slide Switches, Flush
Actuators



ND3 (ultra-mini)
8mm Rotary DIP Switches



SS3 (ultra-mini)
Surface Mount Slide Switches



SmartSwitch Switches



NKK's OLED SmartSwitch honored as Product of the Year 2008 as named by Electronic Products



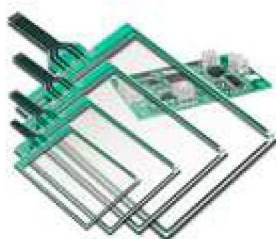
All-new OLED monochrome programmable rocker switch is a multifunction device: select with rocker, push for activation. The 96 x 64 pixel resolution provides sharp contrast.



NEW Compact SmartSwitch™ pushbutton with 64 x 32 pixel resolution offers design flexibility in tight fitting applications.



The original software controlled pushbutton switch programmed to display an incredible variety of text, or moving images.



The FT Touch Screen Series with Anti Newton-Ring Technology offers a versatile and durable input solution with sizes ranging from 5.7 to 15 inches



Design flexibility has never been more simple. NKK's development and demo kits help you to design what you want, any way you want it.

Illuminated Rocker Switches



CWSB (miniature)
Snap-In Power Rocker
Switches



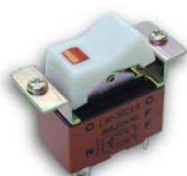
CWSC (miniature)
Snap-In Power Rocker LED
Switches



GW (ultra-mini)
Ultra-miniature Illuminated
Paddle Switches



LW (Power Rated)
Illuminated Power Rated
Snap-in Rocker Switches



LW (hi cap)
Illuminated Hi Capacity
Screw Mount Rocker
Switches



M2100 (miniature)
Toggle, Rocker and Paddle
Switches



MLW (miniature)
Snap-in Rocker and Paddle
Switches

Illuminated Slide Switches



Nonilluminated Slides



Illuminated Slides



Illuminated Toggle Switches



B (submini)
Fully Illuminated Toggle
Switches



G (ultra-mini)
Fully Illuminated Toggle
Switches



M2100 (miniature)
Toggle, Rocker and Paddle
Switches

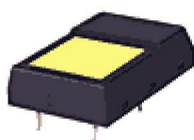


TL (miniature)
Fully Illuminated Toggle
Switches

Illuminated Tactile Switches



JB (miniature)
10mm Tactile Switches



JF (miniature)
Low Profile Process Sealed
Tactile Switches



JL (standard)
Ultra-Thin Tactile Switches



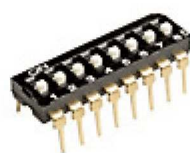
DIP Switches



FR01 (submini)



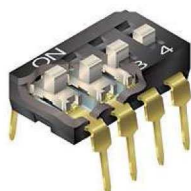
FR02 (ultra thin)



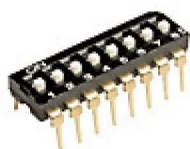
JS01 (submini)



JS02 (submini)



JS03 (submini)



JS04 (submini)



ND (ultra-mini)



ND3 (ultra-mini)

Tilt Switches



Photo Interrupter



Metallic Ball Contact Tilt
Switch

