

**TKS-105a-TOUCH-MODUL**



**ESIS**

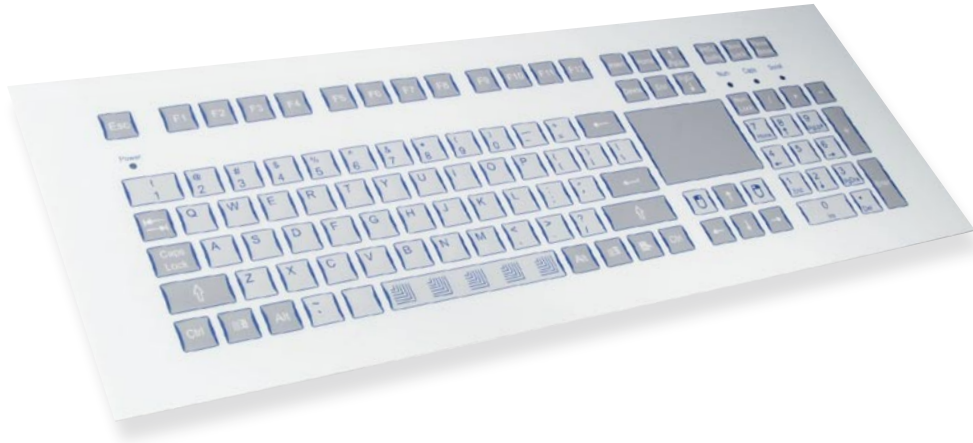
Industrial Electronics

**Esis Pty Ltd**

Ph 02 9481 7420

Fax 02 9481 7267

www.esis.com.au



**Features and benefits:**

- Integrated capacitive touchpad
- Highly reliable OMRON mechanical switches
- Positive tactile feedback and key embossing
- PS/2 and USB compatible
- Suitable for use 19 inch 1U drawer units
- Panel mount version with reverse side screwing studs
- Rugged construction for reliable functionality
- Chemical, abrasion and scratch resistant frontsheet
- > IP65 (NEMA 4x) sealing
- > 3 million operations per key
- Activation force 2.6 N, key travel 0,3 mm

**Specification Keyboard**

Number of Keys: 105  
 Keyswitch Technology: short travel keys  
 Actuation Force/ -Travel: 2.6 N / 0.3 mm  
 Keyswitch Lifetime: 3 mil. operations  
 Protection Level: IP65, NEMA 4x (frontside)  
 Mounting Type: panel mount  
 Dimensions: 482.6 x 177.8 x 23 mm  
 19" x 7" x 0.905"  
 Weight: 1500 g  
 Operating Temperature: -40 °C to +90 °C,  
 -40 °F to +194 °F  
 Front Panel Material: aluminium

**Specification Touchpad**

Motion Detection  
 Method: capacitive  
 Resolution: 40 counts / mm

Cat.-No.	Product Name	
KS07246	TKS-105a-TOUCH-MODUL-PS/2-US	PS/2; US-Layout
KS09502	TKS-105a-TOUCH-MODUL-USB-US	USB; US-Layout
KY02000	TKS-105a-MODUL-SCHABLONE	Template
Other language versions/interfaces/configuration available on request		

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