

## IP-CLASSES (INDUKEY, CLEANKEYS)

Protection level	Product
<p><b>IP54</b></p> <p><b>Protected against:</b> Dust protected, Splashing of water</p>	<p><b>Stainless steel keyboards</b> TKV-068-TB38V-MODUL TKV-084-TB25V-MODUL TKV-105-TB38V-MODUL</p>
<p><b>IP65</b></p> <p><b>Protected against:</b> Dust tight, Water jets</p>	<p><b>Stainless steel keyboards</b> TKV-068-MODUL TKV-084-MODUL TKV-084-TOUCH-MODUL TKV-105-TB38V-IP65-SCHUBL TKV-105-TOUCH-MODUL</p> <p><b>Glass keyboards</b> CK3-15 CK3-17 TKR-094-TOUCH-ADH-USB TKR-096-ADH-USB</p> <p><b>Silicone keyboards</b> TKG-083b-MODUL TKG-083b-TB38-MODUL TKG-083b-TOUCH-MODUL</p> <p><b>Foil keyboards</b> TKS-088c-TB38-MODUL TKS-088c-TOUCH-KGEH TKS-088c-TOUCH-MODUL TKS-088c-TOUCH-AM-KGEH TKS-88c-TOUCH-SCHUBL TKS-104c-KGEH TKS-104c-MODUL TKS-104c-SCHUBL TKS-105c-KGEH TKS-105c-MODUL TKS-105c-FP-3HE TKS-105c-FP-4HE TKS-105c-TB38-KGEH TKS-105c-TB38-MODUL TKS-105c-TB38-FP-3HE TKS-105c-TB38-FP-4HE TKS-105c-TOUCH-FP-3HE TKS-105c-TOUCH-FP-4HE TKS-105c-TOUCH-KGEH TKS-105c-TOUCH-MODUL TKS-105c-TB50oF80-MODUL TKS-105c-TB50oF80-FP-4HE</p> <p>TKF-085a-FP TKF-085a-OEM TKF-085a-KGEH TKF-085a-MODUL</p>

TKF-085a-TB38-FP  
TKF-085a-TB38-KGEH  
TKF-085a-TB38-MODUL  
TKF-085a-TOUCH-FP  
TKF-085a-TOUCH-KGEH  
TKF-085a-TOUCH-MODUL  
TKF-085b-FP  
TKF-085b-MODUL  
TKF-085b-TOUCH-FP  
TKF-085b-TOUCH-MODUL  
TKF-085b-TB38-FP  
TKF-085b-TB38-MODUL  
TKF-085c-MGEH  
TKF-085c-TOUCH-MGEH

## IP68

**Protected against:**  
Dust tight,  
Immersion

### **Silicone keyboards**

TKG-084-IP68-GREY  
TKG-086-IP68-WHITE  
TKG-086-MB-IP68-BLACK  
TKG-086-MB-IP68-BACKL  
TKG-104-MB-IP68-GREY  
TKG-104-TOUCH-IP68-GREY  
TKG-105-IP68-GREY  
TKG-105-IP68-BLACK  
TKG-105-MED-IP68-GREY  
TKG-105-MED-IP68-BLACK  
TKG-105-MED-IP68-BUNDLE-GREY-LASER  
TKG-106-TOUCH-IP68-WHITE  
TKG-106-IP68-WHITE-USB-DE

### **Plastic keyboards**

TKL-105-IP68-KGEH-GREY

### **Mice**

CKM2  
CKM2W  
TKH-MOUSE-SCROLL-IP68-LASER  
TKH-MOUSE-SCROLL-IP68-WHITE-LASER

FIRST DIGIT INDICATES THE LEVEL OF PROTECTION

First Indicator	Protection level: Effective against...
0	Not protected
1	>50 mm – Any large surface of the body, such as the back of a hand, but no protection against deliberate contact with a body part
2	>12 mm – Fingers or similar objects
3	>2,5mm – Tools, thick wires, etc.
4	>1mm – Most wires, screws, etc.
5	Dust protected
6	Dust tight

SECOND DIGIT INDICATES LEVEL OF PROTECTION

Second Indicator	Protection level: Testing for...
0	Not protected
1	Dripping water (vertically falling drops)
2	Dripping water when tilted up to 15°
3	Spraying water
4	Splashing of water
5	Water jets
6	Powerful water jets
7	Immersion up to 1m
8	Immersion beyond 1m