→ Modules with x-y matrix layout







→ TM-KMX032A Numeric Ordering code: TM-KMX032A

A module with 20 pre-programmed numeric keys in the lower 5 rows, and whose upper section of 3 rows comprises 12 programmable keys with transparent covers

- : Connection: Two internal Tipro bus connectors (left and right side)
- : Power consumption: 15 $mA_{_{TYP}}$
- : Dimensions: 100 x 222 x 42 mm, weight 350 g
- : Packing dimensions: 156 x 255 x 85 mm, weight 490 g
- : Package content: keyboard, numeric cover set, transparent covers for single keys

Keyswitches

Long travel keyswitches

- : Type: Cherry MX : Key travel: 4 +0,0/ : Lifetime: 1×109 operations
- (typical)
- : Actuating force: 60 ± 20 cN
- : Contact material: AuAg10