

## MODULES WITH X-Y MATRIX LAYOUT

» Various modules with matrix layout (rows and columns).  
Connection: two internal Tipro bus connectors (left and right side).

FREE

### TM-KMX-032A

» 32 programmable keys (8 rows × 4 columns)



## KEYSWITCHES

### Long-travel keyswitch

- » Type: Cherry MX
- » Key travel:  $4.0^{+0.0}/_{-0.4}$  mm
- » Lifetime:  $50 \times 10^6$  operations (minimal)
- » Actuating force:  $60 \pm 20$  cN
- » Contact material: AuAg10

	Power consumption:	Dimensions:	Packaging dimensions:	Package content:
TM-KMX-032A	15 mA <sub>TYP</sub>	100 x 222 x 42 mm, 350 g	156 x 255 x 85 mm, 490 g	keyboard, transparent covers for single keys

