

## MODULES WITH X-Y MATRIX LAYOUT

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

### MID-KM032A NUMERIC

» 20 pre-programmed numeric keys in the lower 5 rows and 12 programmable keys in the upper 3 rows.



### KEYSWITCHES

#### Short-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:
MID-KM032A N.	15 mA TYP	93 x 210 x 43 mm, 440 g	195 x 230 x 70 mm, 600 g	keyboard, numeric cover set, transparent covers for single keys

