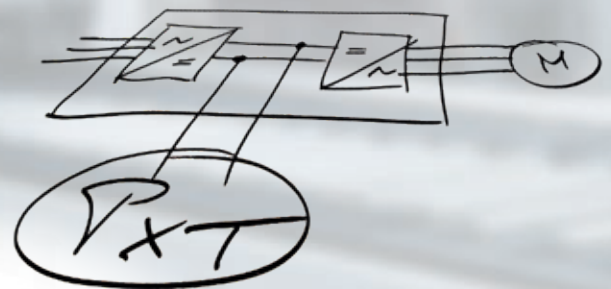


Capacity Expansion Module for the Active Energy Management Device PXTKX



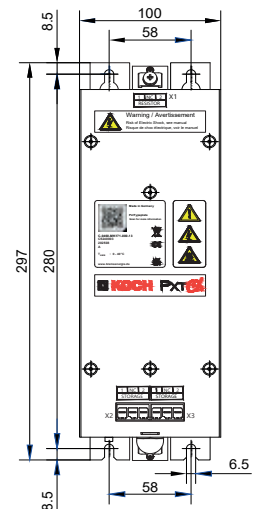
PXT^{ex}

Technical data PxtCX



Version March 04, 2025

Criteria	PxtCX
Weight	4.1 kg (1 x Energy module) 7.6 kg (2 x Energy module) 11.2 kg (3 x Energy module)
Dimensions H x W x D	297 x 100 x 143 mm (1 x Energy module) 297 x 100 x 252 mm (2 x Energy module) 297 x 100 x 361 mm (3 x Energy module)
Protection class	IP 20
Ambient temperature Transport, storage in operation	-10 °C up to +65 °C 0 °C up to +40 °C
Relative humidity	<95%: condensation has to be avoided
Limitation for installations in elevated areas	< 2000 m NN: no limitations / overvoltage category III > 2000 m: reduction of performance / overvoltage category II
Energy of integrated capacities	2 kJ (1 x Energy module) 4 kJ (2 x Energy module) 6 kJ (3 x Energy module)
Connection for PxtKX	Front, bottom
Connection for PxtCX or NEV	Front, bottom
Connection for integrated safe discharging resistor	Top
Protection	Internal fuses Individual protection of each energy module
Typeplate/Device information	Digital Nameplate via QR-Code: Further device specific information



We look forward
to hearing from you!



Michael Koch GmbH
Zum Grenzgraben 28, 76698 Ubstadt-Weiher, Tel. +49 7251 96 26-200
www.brakeenergy.com, mail@bremsenergie.de

Technical changes reserved. Version March 04, 2025. MK_DAT_PxtCX_ENG_R01_0

