



Sample photo

Order symbol: EKJB 180 T
Product nbr: 2538116
Description: Enclosure, PC
Remarks: Transparent cover

EAN: 6418074013767
EI. number:
 Finland 3425457
 Italy 7502120D
 Sweden 2538116

Including: Flanged Base with screws for mounting plate/DIN-rail, cover with PUR gasket and polyamide cover screws.

Dimensions: L W H

mm:	280	190	180
inch:	11	7.5	7.1

Materials:

Material:	PC
Base colour:	RAL 7035
Cover colour:	Clear transparent
Cover screws material:	Polyamide
Cover screws colour:	Grey
Gasket material:	Polyurethane

Temperatures:

Short term:	-40 ... 120 °C
Continuous:	-40 ... 80 °C
Short term:	-40 ... 250 °F
Continuous:	-40 ... 175 °F

Accessories:

EKJVT	Mounting plate
EKV 12	DIN-35 Mounting rail
EKV 22	DIN-35 Mounting rail
EKJZR	Extension frame

Rating:

Ingress Protection (EN 60529): IP 66/67
Impact Resistance (EN 50102): IK 08
Electrical insulation: Totally insulated
Halogen free (DIN/VDE 0472, Part 815): Yes
UV resistance: UL 508
Flammability Rating (UL 746 C 5): UL 94 5V
Glow Wire Test (IEC 695-2-1) °C: 960
NEMA Class: NEMA 1, 3, 3S, 4, 4X, 6, 6P, 12

Certificates:

Germanischer Lloyd (GL)
 Underwriters Laboratories
 Det Norske Veritas
 Bureau Veritas
 Fimko
 Lloyds Register of Shipping (LR)
 Europe EN 50298 1998
 UL Canada
 Gost R

