



Sample photo

Order symbol: AB 081610
Product nbr: 7083640
Description: Enclosure, ABS
Remarks: Grey cover

EAN: 6418074003522
EI. number:
 Finland 3423482
 Denmark 8212003389
 Italy 7311030

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

Dimensions:	L	W	H
mm:	80	160	95
inch:	3.1	6.3	3.7

Rating:

Ingress Protection (EN 60529): IP 66/67
Impact Resistance (EN 50102): IK 07
Electrical insulation: Totally insulated
Halogen free (DIN/VDE 0472, Part 815): Yes
Flammability Rating (UL 746 C 5): UL 94 HB
Glow Wire Test (IEC 695-2-1) °C: 650
NEMA Class: NEMA 1, 4, 4X, 12, 13

Materials:

Material: ABS
Base colour: RAL 7035
Cover colour: RAL 7035
Cover screws material: Stainless steel
Gasket material: Polyurethane

Certificates:

Temperatures:

Short term: -40 ... 80 °C
Continuous: -40 ... 60 °C
Short term: -40 ... 175 °F
Continuous: -40 ... 140 °F

Accessories:

TM 0808 Mounting plate
 TM 0812 Mounting plate
 TM 0816 Mounting plate
 TRM 0808 DIN-15 Mounting rail
 TRM 0816 DIN-15 Mounting rail
 TRH 1216 DIN-35 Mounting rail

