

**SOLID ABS 2828 18 T**



Sample photo

**Order symbol:** ABS 2828 18 T  
**Product nbr:** 5880072  
**Description:** Enclosure, ABS  
**Remarks:** Transparent cover

**EAN:** 6418074039194  
**EI. number:**  
 Finland: 3423766  
 Electric No. Italy: 7410245  
 Electric No. Sweden: 2539749

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

**Dimensions: Length Width Height Accessories:**

Dimensions:	Length	Width	Height	Accessories:	
mm:	278	278	180	EKOXT	Mounting plate isolated
inch:	10.9	10.9	7.1	EKV 22	DIN-35 Mounting rail
				EKOZR	Extension frame

**Materials: Rating:**

<b>Material:</b>	ABS	<b>Ingress Protection (EN 60529):</b>	IP66/IP67
<b>Base colour:</b>	RAL 7035 -light grey	<b>Impact Resistance (EN 62262):</b>	IK08
<b>Cover screws material:</b>	Polyamide	<b>Electrical insulation:</b>	Totally insulated
<b>Cover colour:</b>	Clear transparent	<b>Halogen free (DIN/VDE 0472, Part 815):</b>	1
<b>Cover screws colour:</b>	Grey	<b>Flammability Rating:</b>	UL 94 HB
<b>Gasket material:</b>	Polyurethane	<b>Glow Wire Test (IEC 695-2-1) °C:</b>	650
		<b>NEMA Class:</b>	NEMA 1, 4, 4X, 6, 12, 13

**Temperatures: Certificates:**

<b>Temperature °C (short term):</b>	-40 ... 80 °C	<b>SGS Fimko</b>
<b>Temperature °C (continuous):</b>	-40 ... 60 °C	<b>Gost R</b>
<b>Temperature °F (short term):</b>	-40 ... 175 °F	
<b>Temperature °F (continuous):</b>	-40 ... 140 °F	

**Accessories:**

EKOVT	Mounting plate
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