

**FEX FEX 2828 18 T**



Sample photo

**Order symbol:** FEX 2828 18 T  
**Product nbr:** 4120813  
**Description:** Enclosure, PC  
**Remarks:** Ex e II, EN 60079; IK 4J

**EAN:** 6418074008008  
**EI. number:**  
 Finland: 3424659  
 Denmark: 8212026418  
 Italy: 7801045  
 Sweden: 4120813  
 Norway:

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

**Dimensions: Length Width Height Rating:**

<b>mm:</b>	278	278	180	Ingress Protection (EN 60529): IP 54
<b>inch:</b>	10.9	10.9	7.1	Impact Resistance (EN 50014): 4J
				Electrical insulation: Totally insulated
				Halogen free (DIN/VDE 0472, Part 815): Yes

**Materials:**

<b>Material:</b>	Polycarbonate	<b>Certificates:</b> ATEX EC Certificate of Conformity
<b>Base colour:</b>	RAL 7035	
<b>Cover colour:</b>	Clear transparent	
<b>Cover screws material:</b>	Polyamide	
<b>Cover screws colour:</b>	Grey	
<b>Gasket material:</b>	Silicone	

**Temperatures:**

<b>Short term:</b>	-40 ... 120 °C
<b>Continuous:</b>	-10 ... 80 °C
<b>Short term:</b>	-40 ... 250 °F
<b>Continuous:</b>	14 ... 175 °F

**Accessories:**

EKHVT	Mounting plate
EKJVT	Mounting plate
EKMVT	Mounting plate
EKOVT	Mounting plate
EKPVT	Mounting plate
EKTVT	Mounting plate
EKUVT	Mounting plate
EKV 12	DIN-35 Mounting rail
EKV 22	DIN-35 Mounting rail
EKV 32	DIN-35 Mounting rail

