SIEMENS

Data sheet 6DL2804-0AE62



Figure similar

Ex enclosure made of stainless steel, IP65. Empty enclosure prepared for installation of the ET 200iSP. II 2G Ex eb IIC Gb Size (WxHxD): 950x450x230, for max. 24 iSP modules (EM/IM). Cable entries: 2x M32 power supply, 4x M20 bus cables and 95x M20 (7-13 mm) for signals in 5 rows, version in plastic blue. Ambient operating temperature -40...+70 °C.

Installation type/mounting	
Wall mounting/direct mounting	Yes
Standards, approvals, certificates	
CE mark	Yes
UKCA mark	Yes
UL approval	No
RoHS conformity	Yes
China RoHS compliance	No
Use in hazardous areas	
● ATEX marking	II 2G Ex eb IIC Gb
● ATEX certificate	DMT 02 ATEX E 249 U
● EAC Ex	No
Ambient conditions	
Ambient temperature during operation	
● min.	-20 °C
● max.	45 °C
Ambient temperature during storage/transportation	
● min.	-40 °C
● max.	70 °C
Dimensions	
Width	950 mm
Height	450 mm
Depth	230 mm
Thickness	1.5 mm
Weights	
Weight, approx.	26 kg
Classifications	

	Version	Classification
eClass	14	27-18-05-02
eClass	12	27-18-05-02
eClass	9.1	27-18-05-02
eClass	9	27-18-05-02
eClass	8	27-18-05-02
eClass	7.1	27-18-05-02
eClass	6	27-18-05-02
ETIM	9	EC002503
ETIM	8	EC002503

Subject to change without notice
© Copyright Siemens

ETIM	7	EC002503
UNSPSC	15	39-12-13-14

Approvals / Certificates

General Product Approval		For use in hazardous locations	
EG-Konf.	Declaration of Conformity	ATEX	ATEX

last modified: 2/19/2025

Subject to change without notice
© Copyright Siemens