



SIPLUS S7-300 ISOLATION MODULE - 25...+ 60 DGR C
EN50155 CONFORMITY BASED ON 6ES7195-7KF00-0XA0

Standards, approvals, certificates

CE mark	Yes
UL approval	Yes ; File E239877
FM approval	Yes ; CofC 3028431

Ambient conditions

Operating temperature	
min.	-25 °C ; = Tmin
max.	60 °C ; = Tmax; the rated temperature range of -25 ... +55 °C (T1) applies for the use on railway vehicles according to EN50155

Extended ambient conditions

relative to ambient temperature-atmospheric pressure-installation altitude	Tmin ... Tmax at 1080 hPa ... 795 hPa (-1000 m ... +2000 m)
Relative humidity	
with condensation, maximum	100 % ; RH incl. condensation/frost (no commissioning under condensation conditions)

Resistance

to biologically active substances/conformity with EN 60721-3-3	Yes
to chemically active substances/conformity with EN 60721-3-3	Yes

to mechanically active substances/conformity with EN 60721-3-3	Yes
Accessories	
belongs to product	ET 200M
Weights	
Weight, approx.	10 g
Status	Aug 5, 2014