



SIPLUS S7-300 IM365 -25 ... +60 DGR C EN50155
CONFORMITY BASED ON 6ES7365-0BA01-0AA0 .
INTERFACE MODULE IM 365 FOR CONNECTING AN
EXPANSION RACK,
W/O K-BUS,
2 MODULES + CONNECTING CABLE 1M

Input current	
from backplane bus 5 V DC, max.	100 mA
Power losses	
Power loss, typ.	0.5 W
Hardware configuration	
Number of interfaces per CPU, max.	1 ; 1 pair
Standards, approvals, certificates	
CE mark	Yes
KC approval	Yes
UL approval	Yes ; File E239877
RCM (former C-TICK)	Yes
FM approval	Yes
EAC (former Gost-R)	Yes
Ambient conditions	
Operating temperature	
Min.	-25 °C ; = Tmin
max.	60 °C ; = Tmax
Extended ambient conditions	

Relative to ambient temperature-atmospheric pressure-installation altitude	Tmin ... Tmax at 1080 hPa ... 795 hPa (-1000 m ... +2000 m) // Tmin ... (Tmax - 10K) at 795 hPa ... 658 hPa (+2000 m ... +3500 m) // Tmin ... (Tmax - 20K) at 658 hPa ... 540 hPa (+3500 m ... +5000 m)
Relative humidity	
with condensation, maximum	100 % ; Relative humidity, incl. condensation / frost permitted (no commissioning under condensation conditions)
Resistance	
to biologically active substances/conformity with EN 60721-3-3	Yes ; Class 3B2 mold, fungus and dry rot spores (with the exception of fauna). The supplied connector covers must remain on the unused interfaces during operation!
to chemically active substances/conformity with EN 60721-3-3	Yes ; Class 3C4 (RH < 75%) incl. salt spray according to EN 60068-2-52 (degree of severity 3). The supplied connector covers must remain on the unused interfaces during operation!
to mechanically active substances/conformity with EN 60721-3-3	Yes ; Class 3S4 incl. sand, dust. The supplied connector covers must remain on the unused interfaces during operation!
Dimensions	
Width	40 mm
Height	125 mm
Depth	120 mm
Weights	
Weight, approx.	580 g
Status	Jun 6, 2014