



SIPLUS ET200S DP-MASTER INTERFACE FOR IM151-7  
 CPU -40 ... +70 DEGREES C WITH CONFORMAL  
 COATING BASED ON 6ES7138-4HA00-0AB0

Hardware configuration	
<b>Number of modules per CPU</b>	1
Ambient conditions	
Extended ambient conditions	
<b>relative to ambient temperature-atmospheric pressure-installation altitude</b>	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	
<b>with condensation, maximum</b>	100 % ; Relative humidity, incl. condensation / frost permitted (no commissioning under condensation conditions)
Resistance	
<b>to biologically active substances/conformity with EN 60721-3-3</b>	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!
<b>to chemically active substances/conformity with EN 60721-3-3</b>	Yes ; Class 3C4 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!
<b>to mechanically active substances/conformity with EN 60721-3-3</b>	Yes ; Class 3S4 incl. sand, dust. The supplied connector covers must remain on the unused interfaces during operation!
Mechanical and climatic conditions during operation	
Climatic conditions in operation	

Temperature	
<b>min.</b>	-40 °C ; = Tmin
<b>max.</b>	70 °C ; = Tmax
Dimensions	
<b>Width</b>	35 mm
<b>Height</b>	119.5 mm
<b>Depth</b>	75 mm
Weights	
<b>Weight, approx.</b>	100 g
Status	Jul 24, 2014