

SIMATIC S7-300, CPU 315-2DP Central processing unit with MPI
Integr. power supply 24 V DC Work memory 256 KB 2nd interface
DP master/slave Micro Memory Card required



General information	
HW functional status	01
Firmware version	V3.3
Product function	
• Isochronous mode	Yes
Engineering with	
• Programming package	STEP 7 V5.5 + SP1 or higher or STEP 7 V5.2 + SP1 or higher with HSP 218
Supply voltage	
Rated value (DC)	24 V
permissible range, lower limit (DC)	19.2 V
permissible range, upper limit (DC)	28.8 V
external protection for power supply lines (recommendation)	2 A min.
Mains buffering	
• Mains/voltage failure stored energy time	5 ms
• Repeat rate, min.	1 s
Input current	