

TELEPERM XP PROCESS CONTROL

Product Data Sheet

6DP1210-8CA

sensor conditioning module

FUNCTION sensor conditioning module	FAMILY TELEPERM XP process control	ORIGIN Germany	WEIGHT 0.50 kg
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Siemens Teleperm 6DP1210-8CA is a sensor conditioning module for the TELEPERM XP process control. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Module Type	Sensor conditioning
System Platform	TELEPERM XP
Rated Supply	24 V DC
Operating Temperature	-25 to 60 °C
Storage Temperature	-40 to 70 °C
Relative Humidity	5 to 95% noncondensing
Isolation Test	500 V AC
Safety Standards	UL 508 and CSA C22.2

- Assembly and Inspection Cells for Sensor Conditioning Module: Factory Control Systems
- Compression and Pipeline Stations for Sensor Conditioning Module: Station Control Systems
- Batching and Packaging Lines for Sensor Conditioning Module: Production Control Systems

Match 6DP1210-8CA to the installed TELEPERM XP process control, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

[Siemens official product documentation](#)

Siemens official product record