

SIMATIC HMI BASIC PANELS

Product Data Sheet

6AV6647-0AD11-3AX0

KTP600 Basic color operator panel

FUNCTION KTP600 Basic color operator panel	FAMILY SIMATIC HMI Basic Panels	ORIGIN Germany	WEIGHT 2.00 kg
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Siemens Simatic HMI 6AV6647-0AD11-3AX0 is a KTP600 Basic color operator panel for the SIMATIC HMI Basic Panels. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Making current A ² s	0.5 A
Power	8.5 W
Rated current	0.35 A
Permissible range	+19.2 V to +28.8 V DC
Transport, storage	-20 °C to +60 °C
Processor type	RISC 32-bit
Memory usable for project data/Options	512 KB usable memory for user data
Display type	TFT, 256 Farben
Resolution (WxH in pixel)	320 x 240
Screen diagonal	5.7 in

Icon (full screen)	1
Recipe memory	40 KB integrated Flash
Connection to controller	S7-200, S7-300/400, see chapter "System interfaces"
Type of voltage	DC
Connection for barcode reader	-

- Filling and packaging production halls: Remote Station Systems
- Aeration and sludge treatment basins: Energy Management Systems
- Turbine lubrication and cooling skids: Drive Coordination Systems

Match 6AV6647-0AD11-3AX0 to the installed SIMATIC HMI Basic Panels, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

[Siemens official manufacturer documentation](#)

<https://support.industry.siemens.com/>

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