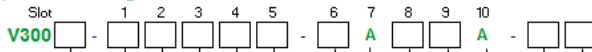


**Vamp 300 ordering code**



- Application**  
G = Generator
- Nominal Supply voltage [V]**  
C = Power C 110 - 230 V (80 .. 265Vac/dc, 5 x DO heavy duty, A1, SF)  
D = Power D 24 - 48 V (18 .. 60Vdc, 5 x DO heavy duty, A1, SF) <sup>(1)</sup>
- I/O Card I <sup>(2)</sup>**  
A = None  
G = 6DI+4DO (6 x DI, 4 x DO)  
H = 6DI+4DO (6 x DI, 4 x DO(NC))  
I = 10DI (10 x DI)
- I/O Card II <sup>(2)</sup>**  
A = None  
G = 6DI+4DO (6 x DI, 4 x DO)  
H = 6DI+4DO (6 x DI, 4 x DO(NC))  
I = 10DI (10 x DI)
- I/O Card III**  
T = 3xI (5/1A) + Io (5/1A) for Generation differential, excludes I/O card in slot 5
- I/O Card IV**  
A = None
- Option card I**  
A = None  
K = RS232 (RS232)  
P = PP (Plastic / Plastic serial fibre)  
R = GG (Glass / Glass serial fibre)
- Future option**  
A = None
- Analog measurement card (See application)**  
C = 3L(5A)+4U+2Io (5+1A)  
D = 3L(5A)+4U+2Io (1+0.2A)  
W = 3L(1A)+4U+2Io (5+1A)
- Communication interface I**  
A = None  
B = RS232 (RS232, IRIG-B)  
C = RS232+RJ (RS232, IRIG-B + Ethernet RJ-45 100 Mbs)  
D = RS232+LC (RS232, IRIG-B + Ethernet LC 100 Mbs)  
N = 2xRJ (Ethernet RJ 100 Mbs, RSTP)  
O = 2xLC (Ethernet LC 100 Mbs, RSTP)  
P = PP (Plastic / Plastic serial fibre)  
R = GG (Glass / Glass serial fibre)
- Future option**  
A = None
- Display type**  
B = 128x128 (128 x 128 LCD matrix)  
C = 128x128Ext (128 x 128 LCD matrix, detachable) <sup>(2)</sup>
- DI nominal voltage**  
1 = 24Vdc/ac  
2 = 110 Vdc/ac  
3 = 220 Vdc/ac  
A = 24Vdc/ac, WITH conformal coating  
B = 110 Vdc/ac, WITH conformal coating  
C = 220 Vdc/ac, WITH conformal coating

- Note:**
- 1) In case Auxiliary supply variant "D" is chosen then must use 24 Vdc/ac DI nominal voltage
  - 2) Optional I/O cards for slots 2-5 have to be chosen in the following order: G modules first and then I or H modules
  - 3) By default cable length is 2 m. In case other length is needed order separately VX001-1, VX001-3 or VX001-5 for 1 m, 3 m and 5 m respectively.

**Accessories :**

Order Code	Explanation	Note
VX052-3	USB programming cable (Vampset)	Cable length 3m
VX067	VAMP 300/321 split cable for COM1-2 and COM 3-4 ports	Cable length 3m
VSE001PP	Fiber optic module (plastic - plastic)	Max. distance 1 km
VSE001GG	Fiber optic module (glass - glass)	Max. distance 1 km
VSE001GP	Fiber optic Interface Module (glass - plastic)	Max. distance 1 km
VSE001PG	Fiber optic Interface Module (plastic - glass)	Max. distance 1 km
VSE002	RS485 module	
VSE009	DeviceNet module	
VPA3CG	Profibus DP fieldbus option board	
VX072	VAMP 300/321 profibus cable	Cable length 3m
VIO 12 AB	RTD input module, 12pcs RTD inputs, RS 485 Communication (24-230 Vac/dc)	Power supply conformally coated
VIO 12 AC	RTD and mA output/input module, 12pcs RTD inputs, PTC, mA inputs/outputs, RS232, RS485 and Optical Tx/Rx Communication (24 Vdc)	Power supply conformally coated
VIO 12 AD	RTD/mA Module, 12pcs RTD inputs, PTC, mA inputs/outputs, RS232, RS485 and Optical Tx/Rx Communication (48-230 Vac/dc)	Power supply conformally coated
VYX 695	Projection for 300-serie	Height 45 mm