

MODULAR cable VX001



Modular Cable

• Transfers all information and aux. supply between VAMP 321 and I/O unit or between I/O units, simple wiring with RJ 45 connector





Connecting between the central unit and the I/O unit

Connect the central unit to the I/O units with a modular cable of type VX001. The modular cable carries all information between the central unit and I/O units, including data in serial form, arc fault messages and operating supply to the I/O units.

- Connect the VX001 cable to the arc I/O COM interface of the central units.
- Connect the cable to COM1 or COM2 on the first I/O unit.
- Route the cable from COM1 or COM2 on the first I/O unit to COM1 or COM2 in the next unit, etc.

All the COM1 and COM2 interfaces are identical, i.e. the cable can always be connected to either interface. The maximum total length of the modular cable, taking into account all the I/O units connected to the central unit, is 100 m.

Only VAMP communication cable type VX001 shall be used. Modular cable wiring shall be placed on the control cabling trays as far from the primary cable, bus bar and bus ducts as possible. Do not connect Ethernet to ARC I/O Bus!

Order Information

Order code	Description	Note
VA001-5	5 meter Modular Cable VAM - VAM	
VA001-10	10 meter Modular Cable VAM - VAM	

