




VARAN COMPONENTS

| MOTION | MEASUREMENT AMPLIFIER & I/Os | INFRASTRUCTURE |
|--|--|--|
|  Control your Motion. Servo Converter KE/KW |  SPIRIT OF EXCELLENCE Measurement Amplifier V-ARTS-AI-16 |  RJ45 Connector set, tool less cable assembly HARTING RJ Industrial RJ45 System Cable HARTING RJ Industrial |
|  BAUMÜLLER Servo Drive series B maxx (VBI) | BALLUFF <i>sensors worldwide</i> Position Transducer: Micropulse Profile AT, PF, Stab BZ Micropulse Stab BZ |  M12 Connector IP67 RJ45 Connector set, tool less cable assembly |
|  Servo Inverter Series ANG |  measure. analyze. innovate. Measurement Amplifier series 5159A |  Splitter VARAN SV, VBC, VSV Interface VARAN VI |
|  Servo Amplifier series EDS |  Measurement Amplifier: BlueLine 5080A, 4 or 16 channels BlueLine 8983A, Voltage Module |  Industrial Mini I/O, toolless cable assembly Hybrid Circular Connectors CHC |
|  Frequency Converter Combivert F5 (VKI) Frequency Converter Combivert F6-K, G6 Frequency Converter Combivert F6, S6 |  Plastic Service Group Heating Channel Regulator profiTEMP | |
|  Servo Drive series DIAS Stepper Module series VST Interfaces VAC, VBI, VKI S-DIAS Output Stage DC, SR, ST |  Industrielle Automation Linear position sensor – LI family | |
| |  Measurement Bridge PVAI 011 Interface Module, Measurement System MSR Digital Mix Module VDM, PVDM Interface Modules C- / S-DIAS Energy Recording DEE 021, EE 121 Splitter, Bus Coupler Module VSV, VBC | |



VARAN COMPONENTS

VARAN MANAGER



Control Unit BlueLine Core HMI



Control Panels series ETV, HGT
Processor Modules series C- / S-DIAS, C-IPC, IPC
Manager Board VEB
PC Expansion Card series PCV

IMPLEMENTIERUNG & EVALUATION



Client Single Chip Module DIL-32
Client Communication Module comX
Client Exchangeable Module netXJACK



Client Boards VEB
Manager Board VEB
Evaluation Boards VEB
VHDL Source Code Manager
VHDL Source Code Client / Splitter

NETWORK ANALYSES & PC EXPANSION CARDS



PC Client Expansion Card cifX



VARAN Analyser VA
C-IPC Expansion Card series VM
VARAN Service Tool
PC Expansion Card series PCV



VARAN Client Simulator MB-29

HYDRAULIK & PNEUMATIK



Field Bus Nodes CTEU-VN



Hydraulic Servo Valve



Hydraulic Valve DFplus



Directional Valve



Valve Terminal Connection VVO

