Data sheet

*** SPARE PART*** SIMATIC DP, PNEUMATIC INTERFACE EM 148-P FOR ET 200X 16 DO PNEUMATIC FOR COUPLING WITH FESTO VALVE BLOCK CPV-14



Figure similar

Input current	
from load voltage 2L+, max.	520 mA; Including valves
per valve, max.	32 mA
from backplane bus 5 V DC, max.	45 mA
Power loss	
Power loss, typ.	9 W
Pneumatics	
permissible working pressure, min.	3 bar
permissible working pressure, max.	8 bar
Rated flow rate	800 l/min
connectable valves	CPV 14 standard spectrum
Number of connectable valves, max.	8; 8 valve disks (up to 16 valve functions)
Medium	Compressed air filtered (40 μ m), oiled (oil: VG 32), not oiled/vacuum
Connection method, pneumatic connection	
Number of outputs for valve control	16

Potential separation Potential separation valve outputs Yes • between the channels 16 • between the channels, in groups of Yes; Optocoupler • between the channels and the backplane bus Width 147 mm; Width module 120 mm Height 152 mm Depth 53 mm 08/12/2017 last modified: