

*** 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+ (including valve), max.	520 mA
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 µm), oiled (oil: VG 32), not oiled/vacuum
Connection method, pneumatic connection	
• Number of outputs for valve control	16
Potential separation	
Potential separation valve outputs	

- between the channels
- between the channels, in groups of
- between the channels and the backplane bus

Yes
16
Yes; Optocoupler

Dimensions

Width	147 mm; Width module 120 mm
Height	152 mm
Depth	53 mm
last modified:	01.06.2016