

# M8 DISTRIBUTION SYSTEMS

For sensors and actuators

– Base modules

– inline face or side mounting



**Exact8**

4-way



**Exact8**

6-way



**Exact8**

8-way



1 Form	84100	86100	88100
Type	PNP, 4-pole	PNP, 4-pole	PNP, 4-pole
Contact layout	<p>M8 Females 4-pole</p> <p>4 (S1) 2 (S2) 3 (-) 1 (+)</p> <p>for 2 signals per port</p>	<p>M8-Females 4-pole</p> <p>4 (S1) 2 (S2) 3 (-) 1 (+)</p> <p>for 2 signals per port</p>	
<b>Technical Data</b>			
Operating voltage	24 V DC		
Operating current per contact	max. 2 A		
Total current	max. 8 A		
Protection	IP65, IP67		
Temperature range	-20...+70 °C, depending on cable quality		
<b>Contact Layout</b>			
Contact 1	(+)		
Contact 2	(NC)/(S2)		
Contact 3	(-)		
Contact 4	(NO)/(S1)		
LED display	LED (green): power / LED (yellow): (S1) / LED (white): signal (S2)		
<b>Article No.</b>			
The composition of your article number is explained on page 3.1.i	<div style="display: flex; justify-content: space-around; align-items: center;"> <span><u>8</u> <u>0</u> <u>0</u> <u>0</u></span> <span>-</span> <span>_____</span> <span>-</span> <span><u>0</u> <u>0</u> <u>0</u></span> <span>  </span> <span><u>0</u> <u>0</u> <u>0</u> <u>0</u></span> </div>		
	<b>1 Form</b>		
Notes			