

## CABLES

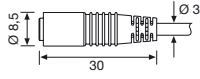
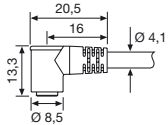
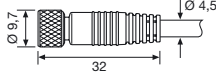
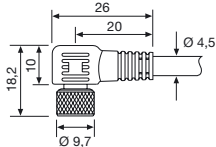
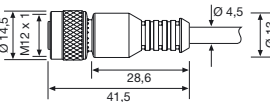
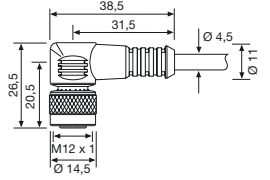
### Description

- Cables for photoelectric sensors
- M8 or M12 connectors
- Straight or right angle connector design
- PUR or PVC sleeve material

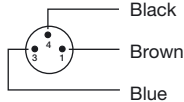
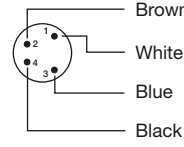
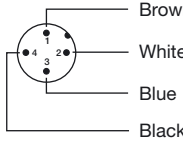


### Technical Data

		3-pin, M8	4-pin, M8	4-pin, M12	5-pin, M12
Rated voltage		60 V		250 V	125 V
Rated impulse voltage		800 V		2500 V	1500 V
Rated current		4 A			
Socket contacts		Bronze (gold plated)			
Connector material	Lock nut	Nickel-Plated Brass			
	Housing	PUR			
Temperature		-25 to +70 °C			
Sealing Class	Snap-In	IP 65		-	
	Screw	IP 67		IP 68	

Cables									
Dimension Drawing	Connector	Locking	Socket Design	Pins	Cable	Sleeve Material	5 m length		
							Order Reference		
	M8 x 1	Snap-In	Straight	3	3 x 0,25 mm <sup>2</sup>	PVC	<b>CAB K 3308 PVC S 5</b>		
						PUR	<b>CAB K 3308 PUR S 5</b>		
				4	4 x 0,25 mm <sup>2</sup>	PVC	<b>CAB K 4408 PVC S 5</b>		
						PUR	<b>CAB K 4408 PUR S 5</b>		
					Right Angle	3	3 x 0,25 mm <sup>2</sup>	PVC	<b>CAB K 3308 PVC R 5</b>
								PUR	<b>CAB K 3308 PUR R 5</b>
						4	4 x 0,25 mm <sup>2</sup>	PVC	<b>CAB K 4408 PVC R 5</b>
								PUR	<b>CAB K 4408 PUR R 5</b>
	M8 x 1	Screw	Straight	3	3 x 0,25 mm <sup>2</sup>	PVC	<b>CAB KV 3308 PVC S 5</b>		
						PUR	<b>CAB KV 3308 PUR S 5</b>		
				4	4 x 0,25 mm <sup>2</sup>	PVC	<b>CAB KV 4408 PVC S 5</b>		
						PUR	<b>CAB KV 4408 PUR S 5</b>		
					Right Angle	3	3 x 0,25 mm <sup>2</sup>	PVC	<b>CAB KV 3308 PVC R 5</b>
								PUR	<b>CAB KV 3308 PUR R 5</b>
						4	4 x 0,25 mm <sup>2</sup>	PVC	<b>CAB KV 4408 PVC R 5</b>
								PUR	<b>CAB KV 4408 PUR R 5</b>
	M12 x 1	Screw	Straight	4	4 x 0,25 mm <sup>2</sup>	PVC	<b>CAB KV 4412 PVC S 5</b>		
						PUR	<b>CAB KV 4412 PUR S 5</b>		
				5	5 x 0,25 mm <sup>2</sup>	PVC	<b>CAB KV 5512 PVC S 5</b>		
						PUR	<b>CAB KV 5512 PUR S 5</b>		
					Right Angle	4	4 x 0,25 mm <sup>2</sup>	PVC	<b>CAB KV 4412 PVC R 5</b>
								PUR	<b>CAB KV 4412 PUR R 5</b>
						5	5 x 0,25 mm <sup>2</sup>	PVC	<b>CAB KV 5512 PVC R 5</b>
								PUR	<b>CAB KV 5512 PUR R 5</b>

(Units in mm)

Connections			
<p><b>3 pin, M8</b></p> <p>Cable Plug (Female)</p> 	<p><b>4 pin, M8</b></p> <p>Cable Plug (Female)</p> 	<p><b>4 pin, M12</b></p> <p>Cable Plug (Female)</p> 	<p><b>5 pin, M12</b></p> <p>Cable Plug (Female)</p> 