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GENERAL
DESCRIPTION

TECHNICAL
SPECIFICATIONS

- M8 and M12 connecting cables
- 3, 4 or 5 poles
- Axial or right angle models
- Models with PVC or PUR cable
- Models with cable lenght up to 20m



15 m!
20 m!

IP69K

15 m!
20 m!

-25°C
+105°C



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Connectors with PVC cables					
connector	nr. wires	LED	axial	right angle	lenght (m)
M8	3	—	CD08/0A-***A1	CD08/0A-***C1	2 - 5 - 10 - 15 -20
	4	—	CD08/0B-***A1	CD08/0B-***C1	
M12	3 - NO	—	CD12M/AA-***A1	CD12M/AA-***C1	2 - 5 - 10 - 15
	4	—	CD12M/0B-***A1	CD12M/0B-***C1	2 - 5 - 10 - 15 -20
	3 - NO/NPN	2	—	CD12M/NA-***C1	2 - 5
	3 - NO/PNP	2	—	CD12M/PA-***C1	2 - 5 - 10
	4 - NO/NC-PNP	2	—	CD12M/VB-***C1	
	4 - DECOU	billed	—	CD12M/DB-***C1	
M12 IP69K	4	—	CD12F/0B-050A1	CD12F/0B-050C1	5
*** = 020 (2 m) / ***= 050 (5 m) / ***= 100 (10 m) / ***= 150 (15 m) / ***= 200 (20 m) Other lenghts available on request					

Connectors with PUR cables					
connector	nr. wires	LED	axial	right angle	lenght (m)
M8	3	—	CD08/0A-***A5	CD08/0A-***C5	2 - 5 - 10 - 15 -20
	4	—	CD08/0B-***A5	CD08/0B-***C5	
M12	3 - NO	—	CD12M/AA-***A5	CD12M/AA-***C5	2 - 5 - 10
	4	—	CD12M/0B-***A5	CD12M/0B-***C5	
M12 5 poli	5	—	CD12M/0B-***A5	CD12M/0H-***C5	2 - 5 - 10 - 15'
*** = 020 (2 m) / ***= 050 (5 m) / ***= 100 (10 m) / ***= 150 (15 m) / ***= 200 (20 m) Other lenghts available on request					

Connectors with extended temperature range (-25°C...+105°C)					
connector	nr. wires	LED	axial	right angle	lenght (m)
M12	4	—	CDM12/0B-***A1HT	CDM12/0B-***C1HT	5 -10
***= 050 (5 m) / ***= 100 (10 m)					

Connectors with PVC cables and cCSAus certification					
connector	nr. wires	LED	axial	right angle	lenght (m)
M8	3	—	CD08/0A-***A1US	CD08/0A-***C1US	5 -10 - 15
	4	—	CD08/0B-***A1US	CD08/0B-***C1US	5 -10 - 15
M12	4	—	CD12/0B-***A1US	CD12/0B-***C1US	5 -10 - 15
050 (5 m) / ***= 100 (10 m) / ***= 150 (15 m)					

Connectors with PUR cables and cCSAus certification					
connector	nr. wires	LED	axial	right angle	lenght (m)
M8	3	—	CD08/0A-***A5US	CD08/0A-***C5US	5 -10 - 15
	4	—	CD08/0B-***A5US	CD08/0B-***C5US	5 -10 - 15
M12	4	—	CD12/0B-***A5US	CD12/0B-***C5US	5 -10 - 15
050 (5 m) / ***= 100 (10 m) / ***= 150 (15 m)					

Connectors without cable					
connector	type	fixing	nr. wires	axial	right angle
M8	male	spring terminals	3	CV08/1A-00A	—
			4	CV08/1B-00A	—
		screw terminals	3	CV08/0A-00A	—
			4	CV08/0B-00A	—
	female	spring terminals	3	CL08/1A-00A	—
			4	CL08/1B-00A	—
		screw terminals	3	CL08/0A-00A	—
			4	CL08/0B-00A	—
M12	male	screw terminals	4	CV12/0B-00A	CV12/0B-00B
	female	screw terminals	4	CL12/0B-00A	CL12/0B-00C