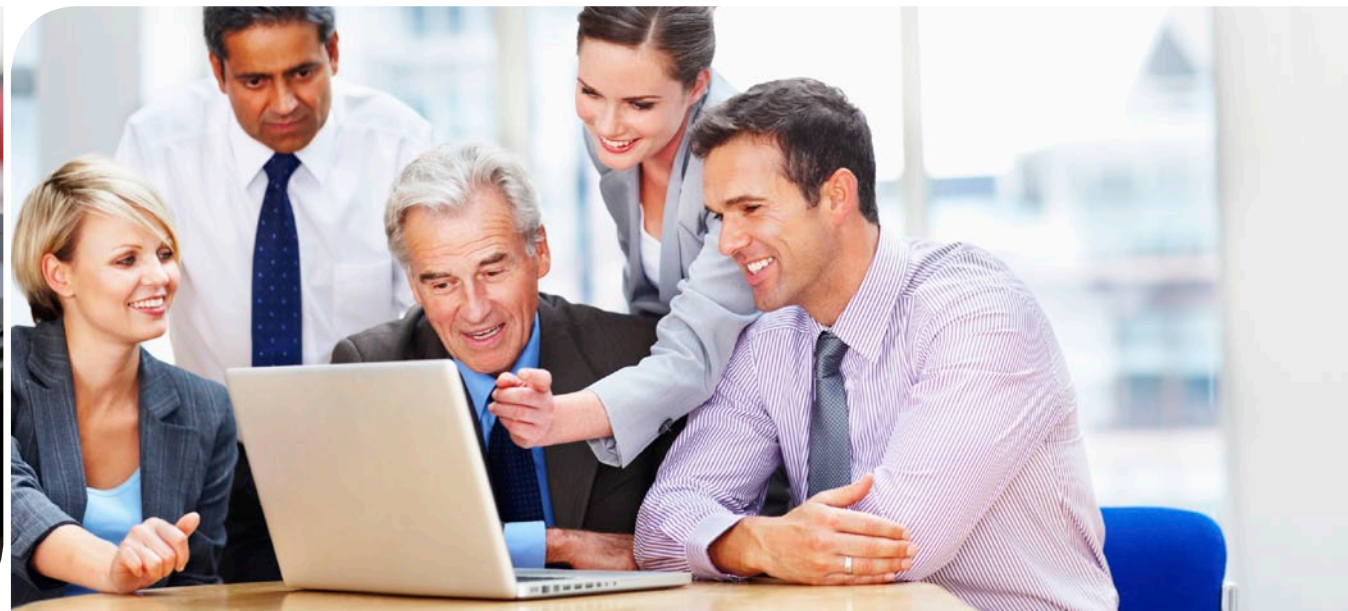


## Product range

Allen-Bradley products with CEDES technology




## Product range

Allen-Bradley products with CEDES technology

### Table of Contents

<b>Safety Light Curtain</b>	<b>3</b>	<b>Accessory</b>	<b>13</b>
GuardShield Safe4	3	Brackets	13
GuardShield Safe2	4	Cord for Micro 400 / 45 MLA	13
GuardShield Micro 400	5	Cord for GS SafeX	14
GuardShield Micro 400 PAC	7	Cord for 45DLA	14
GuardShield Micro 400 Washdown	7	Cordset Muting Box	14
		GuardShield SafeX Connection Cap	14
		Optical Interface	14
<b>Safety Controller</b>	<b>8</b>		
MSR41	8	<b>Miscellaneous</b>	<b>15</b>
MSR42	8	Process Eco Pair including Sontroller	15
MSR45E	8	Process Eco Controller	15
SafeC x00	8	Paper Cutting Machine Safety	15
Safe C 3	9	Cantilever System with Safety Light Curtain	
MSR	9	Cantilever housing	15
<b>Sensing</b>	<b>10</b>		
45MLA	10		
45MLA Cascaded	10		
45MLA Reinforced (ATEX)	11		
45MLA Cascaded, Reinforced Profile (ATEX)	11		
45MLA Controller	12		
45DLA	12		

**Product range**  
Allen-Bradley products with CEDES technology


Safety Light Curtain  Safety Controller  Sensing  Accessory  Miscellaneous		GuardShield Safe4					
		Protective field length	GS Safe4 Resolution 14 mm, Operating Distance 9 m	GS Safe4 Resolution 30 mm, Operating Distance 18 m	GS Safe4 Resolution 30 mm, Operating Distance 5 – 30 m	Safe4 wout ILAS 14 mm – 9 m Pair	Safe4 wout ILAS 30 mm – 18 m
		0120	445L-P4L0120YD	445L-P4S0120YD	445L-P4X0120YD	445L-103000-0189	
		0240	445L-P4L0240YD	445L-P4S0240YD	445L-P4X0240YD	445L-103000-0044	
		0360	445L-P4L0360YD	445L-P4S0360YD		445L-103000-0076	445L-103000-0034
		0480	445L-P4L0480YD	445L-P4S0480YD	445L-P4X0480YD	445L-103000-0130	445L-103000-0139
		0600	445L-P4L0600YD	445L-P4S0600YD	445L-P4X0600YD	445L-103000-0036	
		0720	445L-P4L0720YD	445L-P4S0720YD	445L-P4X0720YD	445L-103000-0157	
		0840	445L-P4L0840YD	445L-P4S0840YD	445L-P4X0840YD	445L-103000-0153	445L-103000-0193
		0960	445L-P4L0960YD	445L-P4S0960YD		445L-103000-0140	
		1080	445L-P4L1080YD	445L-P4S1080YD		445L-103000-0136	
		1200	445L-P4L1200YD	445L-P4S1200YD	445L-P4X1200YD	445L-103000-0195	
		1320	445L-P4L1320YD	445L-P4S1320YD			
		1440	445L-P4L1440YD	445L-P4S1440YD	445L-P4X1440YD	445L-103000-0196	
		1560	445L-P4L1560YD	445L-P4S1560YD		445L-103000-0164	
		1680	445L-P4L1680YD	445L-P4S1680YD			
		1800	445L-P4L1800YD	445L-P4S1800YD			
		1920	445L-P4L1920YD	445L-P4S1920YD			
		PAC 2 Beam			445L-P4S2500YD		
		PAC 3 Beam			445L-P4S3400YD		
		PAC 4 Beam			445L-P4S4120YD		

Note: Cordset → see Accessory

**Product range**

Allen-Bradley products with CEDES technology

Safety Light Curtain



**GuardShield Safe2**

Protective field length	GS Safe2 Resolution 14 mm, Operating Distance 9 m	GS Safe2 Resolution 30 mm, Operating Distance 18 m	GS Safe2 Resolution 30 mm, Operating Distance 5 – 30 m
0120		445L-P2S0120YD	
0240		445L-P2S0240YD	
0360		445L-P2S0360YD	
0480		445L-P2S0480YD	
0600		445L-P2S0600YD	
0720		445L-P2S0720YD	
0840		445L-P2S0840YD	
0960		445L-P2S0960YD	
1080		445L-P2S1080YD	
1200		445L-P2S1200YD	
1320		445L-P2S1320YD	
1440		445L-P2S1440YD	
1560		445L-P2S1560YD	
1680		445L-P2S1680YD	
1800		445L-P2S1800YD	
1920		445L-P2S1920YD	
PAC 2 Beam			445L-P2S2500YD
PAC 3 Beam			445L-P2S3400YD
PAC 4 Beam			

Safety Controller

Sensing

Accessory


Miscellaneous

Note: Cordset → see Accessory

Product range

Allen-Bradley products with CEDES technology

Safety Light Curtain



GuardShield Micro 400				
Protective field length	Profile Slim Resolution 14 mm	Profile Slim Resolution 30 mm	Profile Slim, Cascaded Resolution 14 mm	Profile Slim, Cascaded Resolution 30 mm
0050	445L-P4C0050FP	445L-P4E0050FP	445L-C4C0050FP	
0100	445L-P4C0100FP			
0150	445L-P4C0150FP	445L-P4E0150FP	445L-C4C0150FP	445L-C4E0150FP
0200	445L-P4C0200FP			
0250	445L-P4C0250FP		445L-C4C0250FP	
0300	445L-P4C0300FP	445L-P4E0300FP	445L-C4C0300FP	445L-C4E0300FP
0350	445L-P4C0350FP			
0400	445L-P4C0400FP			
0450	445L-P4C0450FP	445L-P4E0450FP	445L-C4C0450FP	
0500	445L-P4C0500FP	445L-P4E0500FP	445L-C4C0500FP	
0550	445L-P4C0550FP	445L-P4E0550FP	445L-C4C0550FP	
0600	445L-P4C0600FP	445L-P4E0600FP	445L-C4C0600FP	445L-C4E0600FP
0650	445L-P4C0650FP		445L-C4C0650FP	
0700	445L-P4C0700FP		445L-C4C0700FP	
0750	445L-P4C0750FP	445L-P4E0750FP	445L-C4C0750FP	445L-C4E0750FP
0800	445L-P4C0800FP		445L-C4C0800FP	
0850	445L-P4C0850FP			
0900	445L-P4C0900FP	445L-P4E0900FP	445L-C4C0900FP	445L-C4E0900FP
1000	445L-P4C1000FP		445L-C4C1000FP	
1050	445L-P4C1050FP	445L-P4E1050FP		
1100	445L-P4C1100FP			
1200	445L-P4C1200FP	445L-P4E1200FP	445L-C4C1200FP	445L-C4E1200FP

Safety Controller

Sensing

Accessory

Miscellaneous

Note: Patchcord → see Accessory

## Product range

Allen-Bradley products with CEDES technology

	GuardShield Micro 400				
	Protective field length	Profile Reinforced Resolution 14 mm	Profile Reinforced Resolution 30 mm	Profile Reinf., Cascaded Resolution 14 mm	Profile Reinf., Cascaded Resolution 30 mm
Safety Light Curtain	0150	445L-110490-0001			
	0300	445L-110490-0002			
	0400	445L-110490-0003			
	0450	445L-110490-0004			
Safety Controller	0500		445L-110490-0005		
	0600	445L-110490-0006		445L-110491-0001	
	0650	445L-110490-0007			
	0750	445L-110490-0008		445L-110491-0002	
	0850				
	0900	445L-110490-0009		445L-110491-0003	
	1000	445L-110490-0010		445L-110491-0004	
	1100			445L-110491-0005	
	1200	445L-110490-0011		445L-110491-0006	
	1300		445L-110490-0012		
Sensing	1350	445L-110490-0013		445L-110491-0007	
	1500	445L-110490-0014		445L-110491-0008	
	1600	445L-110490-0015	445L-110490-0016		
	1650	445L-110490-0017		445L-110491-0009	
	1800	445L-110490-0018		445L-110491-0010	
	2000	445L-110490-0019			
Accessory	2200	445L-110490-0020			
Miscellaneous					

Note: Patchcord → see Accessory

**Product range**

Allen-Bradley products with CEDES technology

Safety  
Light Curtain



GuardShield Micro 400 PAC		
Perimeter Access System	Profile Slim	Profile Reinforced
PAC 2 Beam	445L-110492-0002	445L-110492-0001
PAC 3 Beam	445L-110492-0004	445L-110492-0003
PAC 4 Beam	445L-110492-0006	445L-110492-0005

Safety  
Controller



GuardShield Micro 400 Washdown	
Protective field length	Washdown Resolution 14 mm
0300	445L-P4C0300KD
0600	445L-P4C0600KD
0900	445L-P4C0900KD
1200	445L-P4C1200KD

Sensing




Accessory

Miscellaneous

Note: Patchcord → see Accessory

## Product range

Allen-Bradley products with CEDES technology

Safety Light Curtain	<p><b>MSR41</b></p> <table border="1"> <tr> <td>440R-P221AGS</td> <td>MSR41</td> </tr> </table>	440R-P221AGS	MSR41		<p><b>MSR45E</b></p> <table border="1"> <tr> <td>440R-P4NANS</td> <td>MSR45E,Relay Extension</td> </tr> <tr> <td>445L-104860</td> <td>MSR45E 3C 3NO,Relay Extension</td> </tr> <tr> <td>445L-105938</td> <td>MSR45E 3C 2NO1NC,Relay Extension</td> </tr> <tr> <td>440R-ACABL1</td> <td>Ribbon cable 10 pin for 1 extension</td> </tr> <tr> <td>440R-ACABL2</td> <td>Ribbon cable 10 pin for 2 extension</td> </tr> <tr> <td>440R-ACABL3</td> <td>Ribbon cable 10 pin for 3 extension</td> </tr> </table>	440R-P4NANS	MSR45E,Relay Extension	445L-104860	MSR45E 3C 3NO,Relay Extension	445L-105938	MSR45E 3C 2NO1NC,Relay Extension	440R-ACABL1	Ribbon cable 10 pin for 1 extension	440R-ACABL2	Ribbon cable 10 pin for 2 extension	440R-ACABL3	Ribbon cable 10 pin for 3 extension																																						
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Safety Controller	 <p><b>MSR42</b></p> <table border="1"> <tr> <td>440R-P226AGS-NNR</td> <td>MSR42</td> </tr> <tr> <td>445L-104794-B013</td> <td>MSR42 B013</td> </tr> <tr> <td>445L-104794-B016</td> <td>MSR42 B016</td> </tr> <tr> <td>445L-104794-B034</td> <td>MSR42 B034</td> </tr> <tr> <td>445L-104794-B040</td> <td>MSR42 B040</td> </tr> <tr> <td>445L-104794-B047</td> <td>MSR42 B047</td> </tr> <tr> <td>445L-104794-B050</td> <td>MSR42 B050</td> </tr> <tr> <td>445L-104794-B054</td> <td>MSR42 B054</td> </tr> <tr> <td>445L-104794-B057</td> <td>MSR42 B057</td> </tr> <tr> <td>445L-104794-B058</td> <td>MSR42 B058</td> </tr> <tr> <td>445L-104794-B059</td> <td>MSR42 B059</td> </tr> <tr> <td>445L-104794-B069</td> <td>MSR42 B069</td> </tr> <tr> <td>445L-104794-B076</td> <td>MSR42 B076</td> </tr> </table>	440R-P226AGS-NNR	MSR42	445L-104794-B013	MSR42 B013	445L-104794-B016	MSR42 B016	445L-104794-B034	MSR42 B034	445L-104794-B040	MSR42 B040	445L-104794-B047	MSR42 B047	445L-104794-B050	MSR42 B050	445L-104794-B054	MSR42 B054	445L-104794-B057	MSR42 B057	445L-104794-B058	MSR42 B058	445L-104794-B059	MSR42 B059	445L-104794-B069	MSR42 B069	445L-104794-B076	MSR42 B076		<p><b>SafeC x00</b></p> <table border="1"> <tr> <td>445L-103561</td> <td>SafeC 400 4P</td> </tr> <tr> <td>445L-103562</td> <td>SafeC400-3C</td> </tr> <tr> <td>445L-103564</td> <td>SafeC400-8C</td> </tr> <tr> <td>445L-103742</td> <td>SafeC 200M-3C CAN</td> </tr> <tr> <td>445L-103748</td> <td>SafeC 200M-2P5C CAN</td> </tr> <tr> <td>445L-103749</td> <td>SafeC200M 2P5C RS485</td> </tr> <tr> <td>445L-104561-A057</td> <td>SafeC 400 2P5C CAG A057</td> </tr> <tr> <td>445L-104698</td> <td>SafeC 200M-3C CAN Blanking</td> </tr> <tr> <td>445L-106110</td> <td>SafeC 200M-3C CAN Blanking</td> </tr> <tr> <td>445L-108440-A056</td> <td>SafeC 400-3C CAG A056</td> </tr> <tr> <td>445L-108440-A069</td> <td>SafeC 400-3C CAG A069</td> </tr> <tr> <td>445L-108441-A055</td> <td>SafeC 400 8C CAG A055</td> </tr> <tr> <td>445L-108441-A074</td> <td>SafeC 400 8C CAG A074</td> </tr> </table>	445L-103561	SafeC 400 4P	445L-103562	SafeC400-3C	445L-103564	SafeC400-8C	445L-103742	SafeC 200M-3C CAN	445L-103748	SafeC 200M-2P5C CAN	445L-103749	SafeC200M 2P5C RS485	445L-104561-A057	SafeC 400 2P5C CAG A057	445L-104698	SafeC 200M-3C CAN Blanking	445L-106110	SafeC 200M-3C CAN Blanking	445L-108440-A056	SafeC 400-3C CAG A056	445L-108440-A069	SafeC 400-3C CAG A069	445L-108441-A055	SafeC 400 8C CAG A055	445L-108441-A074	SafeC 400 8C CAG A074
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Sensing																																																							
Accessory																																																							
Miscellaneous																																																							

**Product range**

Allen-Bradley products with CEDES technology

Safety Light Curtain		<b>Safe C 3</b>	
Safety Controller		445L-104037	SafeC 3 Ctrl V1 System
		445L-105896	SafeC 3 Ctrl V2 System
		445L-103731	SafeC 3 Cable set
		445L-104129	SafeC 3 Ctrl V1
		445L-104036	SafeC 3 Ctrl V1
Safety Controller	445L-105894	SafeC 3 Ctrl V2	
	<b>MSR</b>		
	440R-N23132	Safety Controller MSR127TP	
Safety Controller	440R-N23135	Safety Controller MSR127RP	
	440R-P23071	Safety Controller MSR22LM	
Sensing			
Accessory			
Miscellaneous			

**Product range**

Allen-Bradley products with CEDES technology

Safety  
Light Curtain

Safety  
Controller

**Sensing**

Accessory

Miscellaneous



45MLA		
Protective field length	Pitch 10 mm	Pitch 25 mm
150	45MLA-AT0150P10	
200	45MLA-AT0200P10	
250	45MLA-AT0250P10	
300	45MLA-AT0300P10	45MLA-AT0300P25
400	45MLA-AT0400P10	
450	45MLA-AT0450P10	
500		45MLA-AT0500P25
600	45MLA-AT0600P10	45MLA-AT0600P25
700	45MLA-AT0700P10	45MLA-AT0700P25
750	45MLA-AT0750P10	45MLA-AT0750P25
900	45MLA-AT0900P10	45MLA-AT0900P25
1200	45MLA-AT1200P10	45MLA-AT1200P25


  

45MLA Cascaded		
Protective field length	Pitch 10 mm	Pitch 25 mm
0300	45MLA-CT0300P10	45MLA-CT0300P25
0600	45MLA-CT0600P10	45MLA-CT0600P25
0900	45MLA-CT0900P10	45MLA-CT0900P25
1200	45MLA-CT1200P10	45MLA-CT1200P25

Note: Patchcord → see Accessory

## Product range

Allen-Bradley products with CEDES technology

Safety Light Curtain		<b>45MLA Reinforced (ATEX)</b>		
		<b>Protective field length</b>	<b>Pitch 10 mm</b>	<b>Pitch 25 mm</b>
200		45MLA-DT0200P10		
400		45MLA-DT0400P10		
500		45MLA-DT0500P10		
600		45MLA-DT0600P10		45MLA-DT0600P25
800		45MLA-DT0800P10		
1200		45MLA-DT1200P10		45MLA-DT1200P25
1800		45MLA-DT1800P10		45MLA-DT1800P25
Safety Controller				
Sensing		<b>45MLA Cascaded, Reinforced Profile (ATEX)</b>		
	<b>Protective field length</b>	<b>Pitch 10 mm</b>	<b>Pitch 25 mm</b>	
	800	45MLA-ET0800P10		
	1000	45MLA-ET1000P10		
	1200	45MLA-ET1200P10		45MLA-ET1200P25
	1400	45MLA-ET1400P10		
	1500			45MLA-ET1500P25
	1600	45MLA-ET1600P10		
	1750			45MLA-ET1750P25
	1800	45MLA-ET1800P10		45MLA-ET1800P25
	2000	45MLA-ET2000P10		45MLA-ET2000P25
	2200	45MLA-ET2200P10		
	Accessory			
				45MLA-ET2500P25
Miscellaneous				

Note: Patchcord → see Accessory

## Product range

Allen-Bradley products with CEDES technology

Safety  
Light Curtain

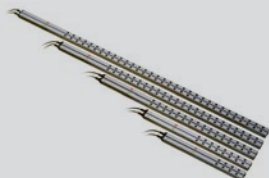


### 45MLA Controller

Description	Part number
45 MLA CTRL C002	45MLA-104920C002
45MLA CTRL I/O	45MLA-CTRL
45MLA CTRL 100F	45MLA-CTRL-100F
45MLA CTRL RS485	45MLA-CTRL-485
45MLA CTRL Analog	45MLA-CTRL-ALG
45MLA CTRL Basic	45MLA-CTRL-BSC
45MLA CTRL CAN	45MLA-CTRL-CAN
45MLA CTRL IP00	45MLA-CTRL-IP00

Safety  
Controller

Sensing



### 45DLA

Length	Part number
100	45DLA-1LEB1T-F4
200	45DLA-1LEB2T-F4
400	45DLA-1LEB4T-F4
600	45DLA-1LEB6T-F4
800	45DLA-1LEB8T-F4

Accessory

Miscellaneous

Product range

Allen-Bradley products with CEDES technology

Safety  
Light Curtain

Safety  
Controller

Sensing

Accessory

Miscellaneous



Brackets		GS Safe 4	GS Safe 2	GS Micro 400 Profile Slim	GS Micro 400 Profile Reinforced	GS Micro 400 Profile Washdown	45MLA	45MLA Reinforced
445L-AF6140	MK,30-2 Brackets	✓	✓		✓			✓
445L-AF6141	MK,30-2 Brackets,Adj180°	✓	✓		✓			✓
445L-AF6142	Shock MK	✓	✓		✓			✓
445L-AF6143	MK,15-2 Brackets,Adj180°			✓			✓	
445L-AF6144	MK,30-2 Brackets,Vertical	✓	✓		✓			✓
445L-AF6145	MK,15-2 Brackets,Flat			✓			✓	
445L-AF6149	MK,15-2 Brackets,Adj180° Style 2			✓			✓	
445L-AF6160	MK-2 Brackets,Micro 400 WD					✓		



Cord for Micro 400 / 45 MLA	
445L-AC8PC1	Patchcord, 8 Pin,1 Meter,M12 to M12
445L-AC8PC3	Patchcord, 8 Pin,3 Meter,M12 to M12
445L-AC8PC5	Patchcord, 8 Pin,5 Meter,M12 to M12
445L-106504	Patchcord, 8 Pin,0.3 Meter,M12 to RJ45
445L-AC8RJ1	Patchcord, 8 Pin,1 Meter,M12 to RJ45
445L-AC8RJ2	Patchcord, 8 Pin,2 Meter,M12 to RJ45
445L-AC8RJ3	Patchcord, 8 Pin,3 Meter,M12 to RJ45
445L-AC8RJ5	Patchcord, 8 Pin,5 Meter,M12 to RJ45
445L-AC8RJ8	Patchcord, 8 Pin,8 Meter,M12 to RJ45
445L-109296	Patchcord, 8 Pin,DIN9/m to M12/f
445L-ACDN9M12	Patchcord, 8 Pin,DIN9/f to M12/m
445L-108482	Endjacks,Tx & Rx,for Micro400/45MLA Casc.
45MLA-ATXM12CVR	Light Array Sensor Accessory


Product range

Allen-Bradley products with CEDES technology

Safety Light Curtain		<b>Cord for GS SafeX</b>			<b>Cordset Muting Box</b>	
		871A-TS5-D1	Terminal Connector M12-5pin, Straight Female (PG 9)		889D-M3AC-2	cable for lamp
Safety Controller		889D-F5AC-10	Cordset 10m, Straight, DC Micro M12-5pin		<b>GuardShield SafeX Connection Cap</b>	
		889D-F5AC-15	Cordset 15m, Straight, DC Micro M12-5pin		445L-106427	Safe 4 Connection Cap A, Cable Gland
		889D-F5AC-2	Cordset 2m, Straight, DC Micro M12-5pin		445L-106428	Safe 4 Connection Cap B, M12-5pin
		889D-F5AC-20	Cordset 20m, Straight, DC Micro M12-5pin		445L-106429	Safe 4 T-Connector M12-5pin
		889D-F5AC-30	Cordset 30m, Straight, DC Micro M12-5pin			
		889D-F5AC-5	Cordset 5m, Straight, DC Micro M12-5pin			
		889D-R5AC-5	Cordset 5m, Right Angle, DC Micro M12-5pin			
		889D-F5BCDM-1	Patchcord 1m, Straight, M12-5pin			
		889D-F5BCDM-5	Patchcord 5m, Straight, M12-5pin			
		889D-F8ABDM-1	Patchcord 1m, Straight, DC MICRO M12-8pin, Male-Female			
Sensing		<b>Cord for 45DLA</b>			<b>Optical Interface</b>	
		889D-F4ACDM-2	DC micro (M12) QD Patchcord, 4-pin, 2 m		445L-108932	Optical Interface Tool- Read only
Accessory		889D-F4AC-10	Cordset 10m, Straight, DS Micro M12-4pin	445L-AF6150	Optical Interface Tool	
		889D-F4AC-15	Cordset 15m, Straight, DS Micro M12-4pin	445L-AF6151	Suction Cap, Replacement	
		889D-F4AC-2	Cordset 2m, Straight, DS Micro M12-4pin	445L-AF6152	Optical Interface Fastener	
		889D-F4AC-20	Cordset 20m, Straight, DS Micro M12-4pin			
		889D-F4AC-5	Cordset 5m, Straight, DS Micro M12-4pin			
		879D-F4DM	DC micro (M12) Splitter Tee for 45DLA			
		Miscellaneous				

**Product range**

Allen-Bradley products with CEDES technology

Safety Light Curtain		<b>Process Eco Pair including Controller</b>	
		45CSA-103608-M0236	45CSA,Process Eco,Pair-M0236,08 Elements
		45CSA-103608-M0381	45CSA,Process Eco,Pair-M0381,16 Elements
		45CSA-103608-M0756	45CSA,Process Eco,Pair-M0756,16 Elements
		45CSA-103608-M0384	45CSA,Process Eco,Pair-M0384,32 Elements
		45CSA-103608-M0748	45CSA,Process Eco,Pair-M0748,32 Elements
Safety Controller		<b>Process Eco Controller</b>	
	45CSA-102075	45CSA,Ctrl-EcoC-230-Rel,Process-Eco	
		45CSA-104458	45CSA,Ctrl-EcoC-24-Rel-T,Process-Eco
Sensing			
Accessory			
Miscellaneous			



**CEDES Safety & Automation AG**

Science Park

CH-7302 Landquart

Tel. +41 81 307 82 00

Phone +41 81 307 82 01

[csa-info@ra.rockwell.com](mailto:csa-info@ra.rockwell.com)

<http://csa.cedes.com/>