

Flexible Solutions for Machine Safeguarding



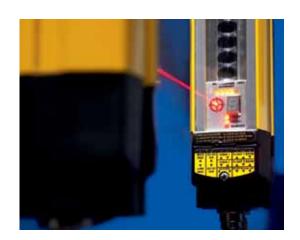
...at the Speed of Light

The C4000 Select safety light curtain is designed specifically to meet the requirements of our North American customers. It is configured using DIP switches, rather than a PC, and provides intuitive and visible diagnostics for fast troubleshooting. Plus, the integrated laser and alignment bar graph display simplifies commissioning and an optional LED indicator provides continuous status indication — even from a distance.

Versatility... at the speed of light

- Reduce installation and start up time

 flexible mounting options, and integrated laser alignment
- Simplify maintenance complete, visible diagnostics for troubleshooting
- Maximize machine availability on-the-spot replacement and alignment indicators
- Extended I/O provides a single set of outputs to simplify wiring
- Cascade other C4000 Select light curtains or a S300 or S3000 safety laser scanners



AUTOMOTIVE

Reduced maintenance and installation costs. The C4000 Select is ideal for automotive manufacturing, such as safeguarding stamping presses and turntable applications.



MATERIAL HANDLING

Versatility. In applications involving automatic material transport, the C4000 Select offers point-of-entry and point-of-operation safeguarding for conveyors, palletizing and specialty machines.



ROBOTICS

Flexibility. The C4000 Select can be cascaded with a S300 or S3000 safety laser scanner or with other C4000 Select Light Curtains to provide complete safeguarding of a robotic work cell with a single safety signal.





| General system data | | | |
|---|--|--|--|
| Sensing range (low/high) | 30 mm : 06 m/ 519 m | | |
| | 14 mm : 02.5 m/28 m | | |
| Protective field height (depending on type) | 300, 450, 600, 750, 900, 1050, 1200, 1350, 1500, 1650, 1800 mm | | |
| Resolution (depending on type) | 30, 14 mm | | |
| Protection class | III | | |
| Enclosure rating | IP 65 | | |
| Supply voltage U _V | 24 V (19.2 V28.8 V) DC ¹⁾ | | |
| Туре | Type 4, according to IEC 61496, SIL3 (IEC/EN 62061), PL e (ISO | | |
| | 13849-1:2006) | | |
| Synchronization | Optical, without separate synchronization | | |
| | Operating data | | |
| Connection type | M12 x 5 | | |
| Ambient operating temperature from to | 055° C | | |
| Storage temperature from to | -2570° C | | |
| Air humidity from to | 1595% | | |
| Housing cross-section | 52 mm x 55.5 mm | | |
| Vibration resistance | 5 g, 1055 Hz according to IEC 60068-2-6 | | |
| Shock resistance | 10 g, 16 ms IEC 60068-2-29 | | |

¹⁾ The external voltage supply must be capable of buffering brief mains failures of 20 ms as specified in EN 60 204-1. Suitable power supplies are available as accessories from SICK.

MACHINE TOOLS

Simple and intuitive operation.

Commissioning time with the C4000 Select is minimized with its integrated laser alignment and no need for software programming. It is ideal for point-of-operation safeguarding on metal working machines.



PACKAGING

Safety and availability.

The C4000 Select offers a high degree of safety and production throughput for packaging lines and machines. In addition, the C4000 is easy to integrate and offers the best response times in the industry.



SafetyPlus

SICK provides a whole system approach to safety, including assessments, consulting services and engineering support. From design... through operation... to retrofitting, our goal is to solve your application efficiently and cost-effectively.



Ordering Information

| | C4000 Select without Extension Connection | | | | |
|------------------|---|-------------------------------------|------------------------------|------------------------------|--|
| Protective Field | Resolution | Part Numbers and Model Designations | | | |
| Height (mm) | (mm) | Sender Only | Receiver Only | Sender and Receiver | |
| 300 | 14 | 1208918 (XC40S-0301A0A00AA0) | 1208951 (XC40E-0301A0A0AAA0) | 1052742 (XC40P-0301A0A0AAA0) | |
| 300 | 30 | 1204061 (XC40S-0303A0A00AA0) | 1204063 (XC40E-0303A0A0AAA0) | 1043111 (XC40P-0303A0A0AAA0) | |
| 450 | 14 | 1208825 (XC40S-0401A0A00AA0) | 1208824 (XC40E-0401A0A0AAA0) | 1052743 (XC40P-0401A0A0AAA0) | |
| 450 | 30 | 1208853 (XC40S-0403A0A0AAA0) | 1208852 (XC40E-0403A0A0AAA0) | 1052707 (XC40P-0403A0A0AAA0) | |
| 600 | 14 | 1208919 (XC40S-0601A0A00AA0) | 1208952 (XC40E-0601A0A0AAA0) | 1052744 (XC40P-0601A0A0AAA0) | |
| 600 | 30 | 1204068 (XC40S-0603A0A00AA0) | 1204116 (XC40E-0603A0A0AAA0) | 1043112 (XC40P-0603A0A0AAA0) | |
| 750 | 14 | 1208920 (XC40S-0701A0A00AA0) | 1208953 (XC40E-0701A0A0AAA0) | 1052745 (XC40P-0701A0A0AAA0) | |
| 750 | 30 | 1208855 (XC40S-0703A0A00AA0) | 1208854 (XC40E-0703A0A0AAA0) | 1052708 (XC40P-0703A0A0AAA0) | |
| 000 | 14 | 1208921 (XC40S-0901A0A00AA0) | 1208954 (XC40E-0901A0A0AAA0) | 1052746 (XC40P-0901A0A0AAA0) | |
| 900 | 30 | 1204071 (XC40S-0903A0A00AA0) | 1204191 (XC40E-0903A0A0AAA0) | 1043113 (XC40P-0903A0A0AAA0) | |
| 4050 | 14 | 1208922 (XC40S-1001A0A00AA0) | 1208955 (XC40E-1001A0A0AAA0) | 1052747 (XC40P-1001A0A0AAA0) | |
| 1050 | 30 | 1208856 (XC40S-1003A0A00AA0) | 1208857 (XC40E-1003A0A0AAA0) | 1052709 (XC40P-1003A0A0AAA0) | |
| 1000 | 14 | 1208923 (XC40S-1201A0A00AA0) | 1208956 (XC40E-1201A0A0AAA0) | 1052748 (XC40P-1201A0A0AAA0) | |
| 1200 | 30 | 1204118 (XC40S-1203A0A00AA0) | 1204102 (XC40E-1203A0A0AAA0) | 1043114 (XC40P-1203A0A0AAA0) | |
| 1050 | 14 | 1208924 (XC40S-1301A0A00AA0) | 1208957 (XC40E-1301A0A0AAA0) | 1052749 (XC40P-1301A0A0AAA0) | |
| 1350 | 30 | 1208858 (XC40S-1303A0A00AA0) | 1208859 (XC40E-1303A0A0AAA0) | 1052710 (XC40P-1303A0A0AAA0) | |
| 4500 | 14 | 1208925 (XC40S-1501A0A00AA0) | 1208958 (XC40E-1501A0A0AAA0) | 1052750 (XC40P-1501A0A0AAA0) | |
| 1500 | 30 | 1204119 (XC40S-1503A0A00AA0) | 1204137 (XC40E-1503A0A0AAA0) | 1043115 (XC40P-1503A0A0AAA0) | |
| 1050 | 14 | 1208926 (XC40S-1601A0A00AA0) | 1208959 (XC40E-1601A0A0AAA0) | 1052751 (XC40P-1601A0A0AAA0) | |
| 1650 | 30 | 1208860 (XC40S-1603A0A00AA0) | 1208861 (XC40E-1603A0A0AAA0) | 1052711 (XC40P-1603A0A0AAA0) | |
| 4000 | 14 | 1208927 (XC40S-1801A0A00AA0) | 1208960 (XC40E-1801A0A0AAA0) | 1052752 (XC40P-1801A0A0AAA0) | |
| 1800 | 30 | 1204112 (XC40S-1803A0A00AA0) | 1204138 (XC40E-1803A0A0AAA0) | 1043116 (XC40P-1803A0A0AAA0) | |

| C4000 Select with Integrated LED Indicator Lamp | | | | |
|---|------------|-------------------------------------|------------------------------|------------------------------|
| Protective Field | Resolution | Part Numbers and Model Designations | | |
| Height (mm) | (mm) | Sender Only | Receiver Only | Sender and Receiver |
| 300 | 14 | 1208918 (XC40S-0301A0A00AA0) | 1208961 (XC40E-0301A0A0AAC0) | 1052753 (XC40P-0301A0A0AAC0) |
| 300 | 30 | 1204061 (XC40S-0303A0A00AA0) | 1204139 (XC40E-0303A0A0AACO) | 1043117 (XC40P-0303A0A0AAC0) |
| 450 | 14 | 1208825 (XC40S-0401A0A00AA0) | 1208962 (XC40E-0401A0A0AAC0) | 1052754 (XC40P-0401A0A0AAC0) |
| 450 | 30 | 1208853 (XC40S-0403A0A0AAA0) | 1208862 (XC40E-0403A0A0AACO) | 1052712 (XC40P-0403A0A0AAC0) |
| 600 | 14 | 1208919 (XC40S-0601A0A00AA0) | 1208963 (XC40E-0601A0A0AACO) | 1052755 (XC40P-0601A0A0AAC0) |
| 600 | 30 | 1204068 (XC40S-0603A0A00AA0) | 1204140 (XC40E-0603A0A0AACO) | 1043118 (XC40P-0603A0A0AAC0) |
| 750 | 14 | 1208920 (XC40S-0701A0A00AA0) | 1208964 (XC40E-0701A0A0AAC0) | 1052756 (XC40P-0701A0A0AAC0) |
| 750 | 30 | 1208855 (XC40S-0703A0A00AA0) | 1208863 (XC40E-0703A0A0AAC0) | 1052713 (XC40P-0703A0A0AAC0) |
| 000 | 14 | 1208921 (XC40S-0901A0A00AA0) | 1208965 (XC40E-0901A0A0AAC0) | 1052757 (XC40P-0901A0A0AAC0) |
| 900 | 30 | 1204071 (XC40S-0903A0A00AA0) | 1204141 (XC40E-0903A0A0AACO) | 1043119 (XC40P-0903A0A0AAC0) |
| 1050 | 14 | 1208922 (XC40S-1001A0A00AA0) | 1208966 (XC40E-1001A0A0AACO) | 1052758 (XC40P-1001A0A0AAC0) |
| 1050 | 30 | 1208856 (XC40S-1003A0A00AA0) | 1208864 (XC40E-1003A0A0AACO) | 1052714 (XC40P-1003A0A0AAC0) |
| 4000 | 14 | 1208923 (XC40S-1201A0A00AA0) | 1208967 (XC40E-1201A0A0AACO) | 1052759 (XC40P-1201A0A0AAC0) |
| 1200 | 30 | 1204118 (XC40S-1203A0A00AA0) | 1204142 (XC40E-1203A0A0AACO) | 1043120 (XC40P-1203A0A0AAC0) |
| 4050 | 14 | 1208924 (XC40S-1301A0A00AA0) | 1208968 (XC40E-1301A0A0AACO) | 1052760 (XC40P-1301A0A0AAC0) |
| 1350 | 30 | 1208858 (XC40S-1303A0A00AA0) | 1208865 (XC40E-1303A0A0AAC0) | 1052715 (XC40P-1303A0A0AAC0) |
| 4500 | 14 | 1208925 (XC40S-1501A0A00AA0) | 1208969 (XC40E-1501A0A0AACO) | 1052761 (XC40P-1501A0A0AAC0) |
| 1500 | 30 | 1204119 (XC40S-1503A0A00AA0) | 1204143 (XC40E-1503A0A0AACO) | 1043121 (XC40P-1503A0A0AAC0) |
| 1050 | 14 | 1208926 (XC40S-1601A0A00AA0) | 1208970 (XC40E-1601A0A0AACO) | 1052762 (XC40P-1601A0A0AAC0) |
| 1650 | 30 | 1208860 (XC40S-1603A0A00AA0) | 1208866 (XC40E-1603A0A0AACO) | 1052716 (XC40P-1603A0A0AAC0) |
| 1000 | 14 | 1208927 (XC40S-1801A0A00AA0) | 1208971 (XC40E-1801A0A0AACO) | 1052763 (XC40P-1801A0A0AACO) |
| 1800 | 30 | 1204112 (XC40S-1803A0A00AA0) | 1204144 (XC40E-1803A0A0AACO) | 1043122 (XC40P-1803A0A0AACO) |

| C4000 Select with Top Endcap Extension | | | | |
|--|------------|-------------------------------------|------------------------|------------------------|
| Protective Field | Resolution | Part Numbers and Model Designations | | |
| Height (mm) | (mm) | Sender Only | Receiver Only | Sender and Receiver |
| 300 | 14 | z (XC40S-0301A0A00AA0) | z (XC40E-0301A0A0AAA0) | z (XC40P-0301A0A0AAA0) |
| 300 | 30 | z (XC40S-0303A0A00AA0) | z (XC40E-0303A0A0AAA0) | z (XC40P-0303A0A0AAA0) |
| 450 | 14 | z (XC40S-0401A0A00AA0) | z (XC40E-0401A0A0AAA0) | z (XC40P-0401A0A0AAA0) |
| 450 | 30 | z (XC40S-0403A0A0AAA0) | z (XC40E-0403A0A0AAA0) | z (XC40P-0403A0A0AAA0) |
| 600 | 14 | z (XC40S-0601A0A00AA0) | z (XC40E-0601A0A0AAA0) | z (XC40P-0601A0A0AAA0) |
| 600 | 30 | z (XC40S-0603A0A00AA0) | z (XC40E-0603A0A0AAA0) | z (XC40P-0603A0A0AAA0) |
| 750 | 14 | z (XC40S-0701A0A00AA0) | z (XC40E-0701A0A0AAA0) | z (XC40P-0701A0A0AAA0) |
| 750 | 30 | z (XC40S-0703A0A00AA0) | z (XC40E-0703A0A0AAA0) | z (XC40P-0703A0A0AAA0) |
| 000 | 14 | z (XC40S-0901A0A00AA0) | z (XC40E-0901A0A0AAA0) | z (XC40P-0901A0A0AAA0) |
| 900 | 30 | z (XC40S-0903A0A00AA0) | z (XC40E-0903A0A0AAA0) | z (XC40P-0903A0A0AAA0) |
| 4050 | 14 | z (XC40S-1001A0A00AA0) | z (XC40E-1001A0A0AAA0) | z (XC40P-1001A0A0AAA0) |
| 1050 | 30 | z (XC40S-1003A0A00AA0) | z (XC40E-1003A0A0AAA0) | z (XC40P-1003A0A0AAA0) |
| 4000 | 14 | z (XC40S-1201A0A00AA0) | z (XC40E-1201A0A0AAA0) | z (XC40P-1201A0A0AAA0) |
| 1200 | 30 | z (XC40S-1203A0A00AA0) | z (XC40E-1203A0A0AAA0) | z (XC40P-1203A0A0AAA0) |
| 4250 | 14 | z (XC40S-1301A0A00AA0) | z (XC40E-1301A0A0AAA0) | z (XC40P-1301A0A0AAA0) |
| 1350 | 30 | z (XC40S-1303A0A00AA0) | z (XC40E-1303A0A0AAA0) | z (XC40P-1303A0A0AAA0) |
| 4500 | 14 | z (XC40S-1501A0A00AA0) | z (XC40E-1501A0A0AAA0) | z (XC40P-1501A0A0AAA0) |
| 1500 | 30 | z (XC40S-1503A0A00AA0) | z (XC40E-1503A0A0AAA0) | z (XC40P-1503A0A0AAA0) |
| 4650 | 14 | z (XC40S-1601A0A00AA0) | z (XC40E-1601A0A0AAA0) | z (XC40P-1601A0A0AAA0) |
| 1650 | 30 | z (XC40S-1603A0A00AA0) | z (XC40E-1603A0A0AAA0) | z (XC40P-1603A0A0AAA0) |
| 4000 | 14 | z (XC40S-1801A0A00AA0) | z (XC40E-1801A0A0AAA0) | z (XC40P-1801A0A0AAA0) |
| 1800 | 30 | z (XC40S-1803A0A00AA0) | z (XC40E-1803A0A0AAA0) | z (XC40P-1803A0A0AAA0) |

| C4000 Select with Bottom Endcap Extension on Both Sender and Receiver | | | | |
|---|------------|-------------------------------------|------------------------------|------------------------------|
| Protective Field | Resolution | Part Numbers and Model Designations | | |
| Height (mm) | (mm) | Sender Only | Receiver Only | Sender and Receiver |
| 300 | 14 | 1208939 (XC40S-0301A0A00BA0) | 1208983 (XC40E-0301A0A0CBA0) | 1052775 (XC40P-0301A0A0CBA0) |
| 300 | 30 | 1204154 (XC40S-0303A0A00BA0) | 1204155 (XC40E-0303A0A0CBA0) | 1043129 (XC40P-0303A0A0CBA0) |
| 450 | 14 | 1208940 (XC40S-0401A0A00BA0) | 1208984 (XC40E-0401A0A0CBA0) | 1052776 (XC40P-0401A0A0CBA0) |
| 450 | 30 | 1208877 (XC40S-0403A0A0BAA0) | 1208878 (XC40E-0403A0A0CBA0) | 1052722 (XC40P-0403A0A0CBA0) |
| 600 | 14 | 1208941 (XC40S-0601A0A00BA0) | 1208985 (XC40E-0601A0A0CBA0) | 1052777 (XC40P-0601A0A0CBA0) |
| 600 | 30 | 1204156 (XC40S-0603A0A00BA0) | 1204157 (XC40E-0603A0A0CBA0) | 1043130 (XC40P-0603A0A0CBA0) |
| 750 | 14 | 1208942 (XC40S-0701A0A00BA0) | 1208986 (XC40E-0701A0A0CBA0) | 1052778 (XC40P-0701A0A0CBA0) |
| 750 | 30 | 1208879 (XC40S-0703A0A00BA0) | 1208894 (XC40E-0703A0A0CBA0) | 1052723 (XC40P-0703A0A0CBA0) |
| 000 | 14 | 1208944 (XC40S-0901A0A00BA0) | 1208987 (XC40E-0901A0A0CBA0) | 1052779 (XC40P-0901A0A0CBA0) |
| 900 | 30 | 1204158 (XC40S-0903A0A00BA0) | 1204159 (XC40E-0903A0A0CBA0) | 1043131 (XC40P-0903A0A0CBA0) |
| 4050 | 14 | 1208943 (XC40S-1001A0A00BA0) | 1208988 (XC40E-1001A0A0CBA0) | 1052780 (XC40P-1001A0A0CBA0) |
| 1050 | 30 | 1208880 (XC40S-1003A0A00BA0) | 1208881 (XC40E-1003A0A0CBA0) | 1052724 (XC40P-1003A0A0CBA0) |
| 4000 | 14 | 1208945 (XC40S-1201A0A00BA0) | 1208989 (XC40E-1201A0A0CBA0) | 1052781 (XC40P-1201A0A0CBA0) |
| 1200 | 30 | 1204160 (XC40S-1203A0A00BA0) | 1204161 (XC40E-1203A0A0CBA0) | 1043132 (XC40P-1203A0A0CBA0) |
| 4050 | 14 | 1208946 (XC40S-1301A0A00BA0) | 1208990 (XC40E-1301A0A0CBA0) | 1052782 (XC40P-1301A0A0CBA0) |
| 1350 | 30 | 1208882 (XC40S-1303A0A00BA0) | 1208883 (XC40E-1303A0A0CBA0) | 1052725 (XC40P-1303A0A0CBA0) |
| 4500 | 14 | 1208947 (XC40S-1501A0A00BA0) | 1208991 (XC40E-1501A0A0CBA0) | 1052783 (XC40P-1501A0A0CBA0) |
| 1500 | 30 | 1204162 (XC40S-1503A0A00BA0) | 1204163 (XC40E-1503A0A0CBA0) | 1043133 (XC40P-1503A0A0CBA0) |
| 4050 | 14 | 1208948 (XC40S-1601A0A00BA0) | 1208992 (XC40E-1601A0A0CBA0) | 1052784 (XC40P-1601A0A0CBA0) |
| 1650 | 30 | 1208884 (XC40S-1603A0A00BA0) | 1208885 (XC40E-1603A0A0CBA0) | 1052726 (XC40P-1603A0A0CBA0) |
| 4000 | 14 | 1208949 (XC40S-1801A0A00BA0) | 1208993 (XC40E-1801A0A0CBA0) | 1052785 (XC40P-1801A0A0CBA0) |
| 1800 | 30 | 1204164 (XC40S-1803A0A00BA0) | 1204165 (XC40E-1803A0A0CBA0) | 1043134 (XC40P-1803A0A0CBA0) |

| C4000 Select with Bottom Endcap Extension on Both Sender and Receiver and Indicator Lamp on Receiver | | | | |
|--|------------|-------------------------------------|------------------------------|------------------------------|
| Protective Field | Resolution | Part Numbers and Model Designations | | |
| Height (mm) | (mm) | Sender Only | Receiver Only | Sender and Receiver |
| 300 | 14 | 1208939 (XC40S-0301A0A00BA0) | 1208994 (XC40E-0301A0A0CBC0) | 1052786 (XC40P-0301A0A0CBC0) |
| 300 | 30 | 1204154 (XC40S-0303A0A00BA0) | 1204166 (XC40E-0303A0A0CBC0) | 1043135 (XC40P-0303A0A0CBC0) |
| 450 | 14 | 1208940 (XC40S-0401A0A00BA0) | 1208995 (XC40E-0401A0A0CBC0) | 1052787 (XC40P-0401A0A0CBC0) |
| 450 | 30 | 1208877 (XC40S-0403A0A0BAA0) | 1208950 (XC40E-0403A0A0CBC0) | 1052727 (XC40P-0403A0A0CBC0) |
| 600 | 14 | 1208941 (XC40S-0601A0A00BA0) | 1208996 (XC40E-0601A0A0CBC0) | 1052788 (XC40P-0601A0A0CBC0) |
| 600 | 30 | 1204156 (XC40S-0603A0A00BA0) | 1204167 (XC40E-0603A0A0CBC0) | 1043136 (XC40P-0603A0A0CBC0) |
| 750 | 14 | 1208942 (XC40S-0701A0A00BA0) | 1208997 (XC40E-0701A0A0CBC0) | 1052789 (XC40P-0701A0A0CBC0) |
| 750 | 30 | 1208879 (XC40S-0703A0A00BA0) | 1208886 (XC40E-0703A0A0CBC0) | 1052728 (XC40P-0703A0A0CBC0) |
| 000 | 14 | 1208944 (XC40S-0901A0A00BA0) | 1208998 (XC40E-0901A0A0CBC0) | 1052790 (XC40P-0901A0A0CBC0) |
| 900 | 30 | 1204158 (XC40S-0903A0A00BA0) | 1204168 (XC40E-0903A0A0CBC0) | 1043137 (XC40P-0903A0A0CBC0) |
| 4050 | 14 | 1208943 (XC40S-1001A0A00BA0) | 1208999 (XC40E-1001A0A0CBC0) | 1052791 (XC40P-1001A0A0CBC0) |
| 1050 | 30 | 1208880 (XC40S-1003A0A00BA0) | 1208887 (XC40E-1003A0A0CBC0) | 1052729 (XC40P-1003A0A0CBC0) |
| 4000 | 14 | 1208945 (XC40S-1201A0A00BA0) | 1209000 (XC40E-1201A0A0CBC0) | 1052792 (XC40P-1201A0A0CBC0) |
| 1200 | 30 | 1204160 (XC40S-1203A0A00BA0) | 1204169 (XC40E-1203A0A0CBC0) | 1043138 (XC40P-1203A0A0CBC0) |
| 4050 | 14 | 1208946 (XC40S-1301A0A00BA0) | 1209001 (XC40E-1301A0A0CBC0) | 1052793 (XC40P-1301A0A0CBC0) |
| 1350 | 30 | 1208882 (XC40S-1303A0A00BA0) | 1208888 (XC40E-1303A0A0CBC0) | 1052730 (XC40P-1303A0A0CBC0) |
| 1500 | 14 | 1208947 (XC40S-1501A0A00BA0) | 1209002 (XC40E-1501A0A0CBC0) | 1052794 (XC40P-1501A0A0CBC0) |
| 1500 | 30 | 1204162 (XC40S-1503A0A00BA0) | 1204170 (XC40E-1503A0A0CBC0) | 1043139 (XC40P-1503A0A0CBC0) |
| 4650 | 14 | 1208948 (XC40S-1601A0A00BA0) | 1209003 (XC40E-1601A0A0CBC0) | 1052795 (XC40P-1601A0A0CBC0) |
| 1650 | 30 | 1208884 (XC40S-1603A0A00BA0) | 1208889 (XC40E-1603A0A0CBC0) | 1052731 (XC40P-1603A0A0CBC0) |
| 4000 | 14 | 1208949 (XC40S-1801A0A00BA0) | 1209004 (XC40E-1801A0A0CBC0) | 1052796 (XC40P-1801A0A0CBC0) |
| 1800 | 30 | 1204164 (XC40S-1803A0A00BA0) | 1204171 (XC40E-1803A0A0CBC0) | 1043140 (XC40P-1803A0A0CBC0) |

| C4000 Select with Bottom Endcap Extension on the Receiver Only | | | | |
|--|------------|-------------------------------------|------------------------------|------------------------------|
| Protective Field | Resolution | Part Numbers and Model Designations | | |
| Height (mm) | (mm) | Sender Only | Receiver Only | Sender and Receiver |
| 300 | 14 | 1208918 (XC40S-0301A0A00AA0) | 1208983 (XC40E-0301A0A0CBA0) | 1052797 (XC40P-0301A0A0CCA0) |
| 300 | 30 | 1204061 (XC40S-0303A0A00AA0) | 1204155 (XC40E-0303A0A0CBA0) | 1043141 (XC40P-0303A0A0CCA0) |
| 450 | 14 | 1208825 (XC40S-0401A0A00AA0) | 1208984 (XC40E-0401A0A0CBA0) | 1052798 (XC40P-0401A0A0CCA0) |
| 450 | 30 | 1208853 (XC40S-0403A0A0AAA0) | 1208878 (XC40E-0403A0A0CBA0) | 1052732 (XC40P-0403A0A0CCA0) |
| 600 | 14 | 1208919 (XC40S-0601A0A00AA0) | 1208985 (XC40E-0601A0A0CBA0) | 1052799 (XC40P-0601A0A0CCA0) |
| 600 | 30 | 1204068 (XC40S-0603A0A00AA0) | 1204157 (XC40E-0603A0A0CBA0) | 1043142 (XC40P-0603A0A0CCA0) |
| 750 | 14 | 1208920 (XC40S-0701A0A00AA0) | 1208986 (XC40E-0701A0A0CBA0) | 1052800 (XC40P-0701A0A0CCA0) |
| 750 | 30 | 1208855 (XC40S-0703A0A00AA0) | 1208894 (XC40E-0703A0A0CBA0) | 1052733 (XC40P-0703A0A0CCA0) |
| 000 | 14 | 1208921 (XC40S-0901A0A00AA0) | 1208987 (XC40E-0901A0A0CBA0) | 1052801 (XC40P-0901A0A0CCA0) |
| 900 | 30 | 1204071 (XC40S-0903A0A00AA0) | 1204159 (XC40E-0903A0A0CBA0) | 1043143 (XC40P-0903A0A0CCA0) |
| 1050 | 14 | 1208922 (XC40S-1001A0A00AA0) | 1208988 (XC40E-1001A0A0CBA0) | 1052802 (XC40P-1001A0A0CCA0) |
| 1050 | 30 | 1208856 (XC40S-1003A0A00AA0) | 1208881 (XC40E-1003A0A0CBA0) | 1052734 (XC40P-1003A0A0CCA0) |
| 1000 | 14 | 1208923 (XC40S-1201A0A00AA0) | 1208989 (XC40E-1201A0A0CBA0) | 1052803 (XC40P-1201A0A0CCA0) |
| 1200 | 30 | 1204118 (XC40S-1203A0A00AA0) | 1204161 (XC40E-1203A0A0CBA0) | 1043144 (XC40P-1203A0A0CCA0) |
| 4050 | 14 | 1208924 (XC40S-1301A0A00AA0) | 1208990 (XC40E-1301A0A0CBA0) | 1052804 (XC40P-1301A0A0CCA0) |
| 1350 | 30 | 1208858 (XC40S-1303A0A00AA0) | 1208883 (XC40E-1303A0A0CBA0) | 1052735 (XC40P-1303A0A0CCA0) |
| 4500 | 14 | 1208925 (XC40S-1501A0A00AA0) | 1208991 (XC40E-1501A0A0CBA0) | 1052805 (XC40P-1501A0A0CCA0) |
| 1500 | 30 | 1204119 (XC40S-1503A0A00AA0) | 1204163 (XC40E-1503A0A0CBA0) | 1043145 (XC40P-1503A0A0CCA0) |
| 4050 | 14 | 1208926 (XC40S-1601A0A00AA0) | 1208992 (XC40E-1601A0A0CBA0) | 1052806 (XC40P-1601A0A0CCA0) |
| 1650 | 30 | 1208860 (XC40S-1603A0A00AA0) | 1208885 (XC40E-1603A0A0CBA0) | 1052736 (XC40P-1603A0A0CCA0) |
| 1000 | 14 | 1208927 (XC40S-1801A0A00AA0) | 1208993 (XC40E-1801A0A0CBA0) | 1052807 (XC40P-1801A0A0CCA0) |
| 1800 | 30 | 1204112 (XC40S-1803A0A00AA0) | 1204165 (XC40E-1803A0A0CBA0) | 1043146 (XC40P-1803A0A0CCA0) |

| C4000 Select with Bottom Endcap Extension and Integrated LED Indicator Lamp on the Receiver Only | | | | |
|--|------------|-------------------------------------|------------------------------|------------------------------|
| Protective Field | Resolution | Part Numbers and Model Designations | | |
| Height (mm) | (mm) | Sender Only | Receiver Only | Sender and Receiver |
| 300 | 14 | 1208918 (XC40S-0301A0A00AA0) | 1208994 (XC40E-0301A0A0CBC0) | 1052808 (XC40P-0301A0A0CCC0) |
| 300 | 30 | 1204061 (XC40S-0303A0A00AA0) | 1204166 (XC40E-0303A0A0CBC0) | 1043147 (XC40P-0303A0A0CCC0) |
| 450 | 14 | 1208825 (XC40S-0401A0A00AA0) | 1208995 (XC40E-0401A0A0CBC0) | 1052809 (XC40P-0401A0A0CCC0) |
| 450 | 30 | 1208853 (XC40S-0403A0A0AAA0) | 1208950 (XC40E-0403A0A0CBC0) | 1052737 (XC40P-0403A0A0CCC0) |
| 600 | 14 | 1208919 (XC40S-0601A0A00AA0) | 1208996 (XC40E-0601A0A0CBC0) | 1052810 (XC40P-0601A0A0CCC0) |
| 600 | 30 | 1204068 (XC40S-0603A0A00AA0) | 1204167 (XC40E-0603A0A0CBC0) | 1043148 (XC40P-0603A0A0CCC0) |
| 750 | 14 | 1208920 (XC40S-0701A0A00AA0) | 1208997 (XC40E-0701A0A0CBC0) | 1052811 (XC40P-0701A0A0CCC0) |
| 750 | 30 | 1208855 (XC40S-0703A0A00AA0) | 1208886 (XC40E-0703A0A0CBC0) | 1052738 (XC40P-0703A0A0CCC0) |
| 200 | 14 | 1208921 (XC40S-0901A0A00AA0) | 1208998 (XC40E-0901A0A0CBC0) | 1052812 (XC40P-0901A0A0CCC0) |
| 900 | 30 | 1204071 (XC40S-0903A0A00AA0) | 1204168 (XC40E-0903A0A0CBC0) | 1043149 (XC40P-0903A0A0CCCO) |
| 4050 | 14 | 1208922 (XC40S-1001A0A00AA0) | 1208999 (XC40E-1001A0A0CBC0) | 1052813 (XC40P-1001A0A0CCC0) |
| 1050 | 30 | 1208856 (XC40S-1003A0A00AA0) | 1208887 (XC40E-1003A0A0CBC0) | 1052739 (XC40P-1003A0A0CCCO) |
| 1000 | 14 | 1208923 (XC40S-1201A0A00AA0) | 1209000 (XC40E-1201A0A0CBC0) | 1052814 (XC40P-1201A0A0CCC0) |
| 1200 | 30 | 1204118 (XC40S-1203A0A00AA0) | 1204169 (XC40E-1203A0A0CBC0) | 1043150 (XC40P-1203A0A0CCC0) |
| 1050 | 14 | 1208924 (XC40S-1301A0A00AA0) | 1209001 (XC40E-1301A0A0CBC0) | 1052815 (XC40P-1301A0A0CCC0) |
| 1350 | 30 | 1208858 (XC40S-1303A0A00AA0) | 1208888 (XC40E-1303A0A0CBC0) | 1052740 (XC40P-1303A0A0CCCO) |
| 4500 | 14 | 1208925 (XC40S-1501A0A00AA0) | 1209002 (XC40E-1501A0A0CBC0) | 1052816 (XC40P-1501A0A0CCC0) |
| 1500 | 30 | 1204119 (XC40S-1503A0A00AA0) | 1204170 (XC40E-1503A0A0CBC0) | 1043151 (XC40P-1503A0A0CCCO) |
| 1050 | 14 | 1208926 (XC40S-1601A0A00AA0) | 1209003 (XC40E-1601A0A0CBC0) | 1052817 (XC40P-1601A0A0CCC0) |
| 1650 | 30 | 1208860 (XC40S-1603A0A00AA0) | 1208889 (XC40E-1603A0A0CBC0) | 1052741 (XC40P-1603A0A0CCCO) |
| 4000 | 14 | 1208927 (XC40S-1801A0A00AA0) | 1209004 (XC40E-1801A0A0CBC0) | 1052818 (XC40P-1801A0A0CCC0) |
| 1800 | 30 | 1204112 (XC40S-1803A0A00AA0) | 1204171 (XC40E-1803A0A0CBC0) | 1043152 (XC40P-1803A0A0CCC0) |

Accessories

| Part | Part Number |
|--|-------------|
| System connection cables | |
| M12 x 5 connection cable, single-ended female connection with flying leads | |
| Plug straight/stripped, 2 m | 6008899 |
| Plug straight/stripped, 5 m | 6009868 |
| Plug straight/stripped, 10 m | 6010544 |
| Plug straight/stripped, 15 m | 6029215 |
| Plug straight/stripped, 30 m | 6032956 |
| Extension connection cables for extended I/O Used for cascade connection between a host/guest 1 C4000 Select extension connection and subsequent C4000 Select guest 1/guests 2 system connection | |
| M12 x 5 connection cable, double-ended connections, male and female for extended I/O connection of a C4000 Select | |
| Plug straight/plug straight, 0.6 m | 6025930 |
| Plug straight/plug straight, 1 m | 6029280 |
| Plug straight/plug straight, 2 m | 6025931 |
| Plug straight/plug straight, 5 m | 6029282 |
| M12 x 5 connection cable, single-ended male connection with flying leads for extended I/O connection of S300 or S3000 | |
| Plug straight/plug straight, 2 m | 6026133 |
| Plug straight/plug straight, 5 m | 6026134 |
| Plug straight/plug straight, 10 m | 6026135 |
| Mounting brackets | |
| Swivel mounting bracket kit (mounting kit 12) | 2030510 |
| Side mounting bracket kit (mounting kit 6) | 2019506 |
| Standard "L" type mounting bracket kit | 7021352 |

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