

# PSC1-C-100 Cut Sheet



Schmersal PSC1-100 master safety controller, (14) digital safety input(s), (4) fail safe digital and (2) relay safety output(s), (6) status monitoring output(s), (20) fail safe digital configurable I/O, pluggable screw terminals.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/PSC1-C-100>

## Technical Specifications

<b>Brand</b>	Schmersal
<b>Item</b>	Master safety controller
<b>Series</b>	PSC1-100
<b>Control Voltage</b>	24 VDC
<b>Safety Input Type</b>	(14) digital
<b>Safety Output Type</b>	(4) fail safe digital and (2) relay
<b>Monitoring Output Type</b>	(6) status
<b>Configurable IO</b>	(20) fail safe digital
<b>Communication Port and Connection Type(s)</b>	(1) RS-485 (RJ11) port(s)
<b>Connection</b>	Pluggable screw terminals
<b>Includes</b>	Bus connector
<b>Requires</b>	PSC1-A-90-PROG-CABLE

## Agency Approvals

<b>UL Listed File #</b>	E227691
<b>UL Recognized File #</b>	None
<b>UL Hazardous File #</b>	None
<b>CE</b>	<a href="#">View CE declarations</a>
<b>CSA File #</b>	None
<b>RoHS Status</b>	Yes (See CE Doc)
<b>EU REACH</b>	<a href="#">View EU REACH document</a>

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/2d/PSC1-C-100.pdf>  
See store item page for other formats.