```
myclm:= calibrationlistmanager();
mycl= calibrationmanager();
cal1:= mycl.general(t=0.0, table='bd46.gcal');
cal2:= mycl.general(t=0.0, table='bd46.bcal');
list:= myclm.calibrationlist(type1='G',calibration1=cal1,type2='B',
      calibration2=cal2);
```

Create a calibrationlist data item list containing the calibration data items cal1 and cal2, representing Jones matrices of 'G' and 'B' types respectively.

1.6.9 solvermanager - Tool

Package	synthesis
Module	map

Data manager for solver data items
include "solvermanager.g"

Constructors

solvermanager	Create a solver data manager

Functions

general	Create a general solver data item

Overview of solvermanager tool functions
A solver data item is a data item representing different forms of calibration solvers. The solver data manager allows the creation of solver data items of the following type:

- general - a solver data item of general type, formed by specifying general solution parameters and an output calibration table.

solvermanager - Constructor

Package	synthesis
Module	map
Tool	solvermanager

Create a solver data manager

Synopsis
solvermanager()

Arguments

Returns
solvermanager tool
or fail

Description

Constructs a solver data manager, which can be used to create solver data items of the enumerated types. The default solver data manager is called dsv, and is created when the the file solvermanager.g is included.

Example

```
mysv := solvermanager()
```

This creates a solver manager called mysv.

---

solvermanager.general - Function

Package	synthesis
Module	map
Tool	solvermanager

Create a general solver data item

Synopsis
general(t, phaseonly, table, append)

Arguments