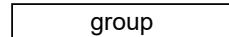
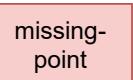
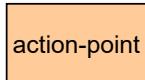
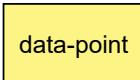


Production Data Space (PDS)

Legend



Data / Action Points

Input Turntable

Public	(data) light-barrier (bool)
Public	(data) motor-state (bool)
Public	(data) activate/deactivate machine (bool)

Robot Vacuum Gripper

Public	(data) limit-switch home X-axis (bool)
Public	(data) limit-switch home Y-axis (bool)
Public	(data) limit-switch home rotating-axis (bool)
Public	(data) position encoder X-axis (int)
Public	(data) position encoder Y-axis (int)
Public	(data) position encoder rotating-axis (int)
Public	(data) vacuum gripper activated (bool)
Public	(data) activate/deactivate machine (bool)
Private	workpiece lost

Logistic Manager

Logistic Operator

Output Turntable

Public	(data) light-barrier (bool)
Public	(data) motor-state (bool)
Public	(data) activate/deactivate machine (bool)