

**Honeywell**

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**TotalPlant Solution (TPS) System**

**HPM**  
**High-Performance Process Manager**  
**Service**

**HP13**  
**R690**  
**September 2021**

**Release R690**

**9 Spare Parts**

9.2 Periodic Maintenance Parts

**Table 88 Non-Conformally Coated HPM ORU Parts List**

<b>Name</b>	<b>Description</b>	<b>Part Number</b>
AC/DC Distribution Assembly	AC Only power control and distribution board 230 Vac dual PSMs	51401135-300
AC/DC Distribution Assembly	AC Only power control and distribution board 230 Vac single PSM	51401135-400
CMOS Battery Backup Assembly	PM/APM PS Charger/monitor for CMOS memory	51303968-100
	HPM PS Charger/monitor for CMOS memory	51309206-100
<b>HPMM CARDS/MODULE</b>		
High-Performance Comm/Control	HPMM Communications/Control card	51401635-100 (obsolete) 51403988-150
High-Performance I/O Link	HPMM I/O Link Interface card	51309276-150 51307190-150
HPM UCN Interface	HPMM UCN Interface module	51402573-100 (obsolete) 51402573-250 (obsolete) 51402573-450
<b>IOP CARDS</b>		
HLAI IOP (MU-PAIH02)	High Level Analog Input card (Replaced by 51304754-100)	51304489-100
HLAI IOP (MU-PAIH03)	High Level Analog Input card	51304754-100
LLAI IOP (MU-PAIL02)	Low Level Analog Input card	51304481-100
LLMux IOP (MU-PLAM02)	Low Level Multiplexer card	51304362-100
RHMUX (MU-PRHM01)	Remote Hardened Low Level Multiplexer card	51404109-125
DI IOP (MU-PDIX02)	Digital Input card	51304485-100
DI IOP (MU-PDIY22)	Digital Input card	80363972-100
AO IOP (MU-PAOX02)	Analog Output	51304483-100
AO IOP (MU-PAOX03)	Analog Output card (Replaced by 51309152-175)	51304672-100
AO IOP (MU-PAOX03)	Analog Output card (Conformally Coated)	51309152-175
AO IOP (MU-PAOY22)	Analog Output card	80363969-100
DO IOP (MU-PDOX02)	Digital Output card	51304487-100
DO IOP (MU-PDOY22)	Digital Output card	80363975-100
STI IOP (MU-PSTX02)	Smart Transmitter Interface card (Replaced by 51304516-200)	51304516-100