



Description	Links to Other Materials
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Han® ES Press HMC is a high mating cycle product extension of the ES Press insert launched a couple years ago.

09332062648	Han 6E male ES Press insert, High Mating Cycle Version	link
09332062748	Han 6E female ES Press insert, High Mating Cycle Version	link
09332102648	Han 10E male ES Press insert, High Mating Cycle Version	link
09332102748	Han 10E female ES Press insert, High Mating Cycle Version	link
09332162648	Han 16E male ES Press insert, High Mating Cycle Version	link
09332162748	Han 16E female ES Press insert, High Mating Cycle Version	link
09332242648	Han 24E male ES Press insert, High Mating Cycle Version	link
09332242748	Han 24E female ES Press insert, High Mating Cycle Version	link

Specs

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| <ul style="list-style-type: none"> ■ Sizes: 6B, 10B, 16B, 24B ■ Mating cycles: 10,000 ■ Termination method: Cage-clamp ■ Contacts: gold plated | <ul style="list-style-type: none"> ■ Rated Current: 16A ■ Rated Voltage: 500V ■ Rated Impulse Voltage: 6kV |
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Markets

- Robotics
- Automation

Applications

- Field assemblies for high mating applications

Feature	Advantage	Benefit
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■ Gold plated contacts	■ Ability to have high mating cycles (10,000 mates)	■ Minimizes need for replacement parts
■ Press technology with cage clamp	<ul style="list-style-type: none"> ■ No tool needed for install ■ Easy to lock with light finger pressure 	■ Effortless field install and time saving
■ Plug-in Jumpers	■ Wire reduction	■ Reduces system BOM cost and labor cost