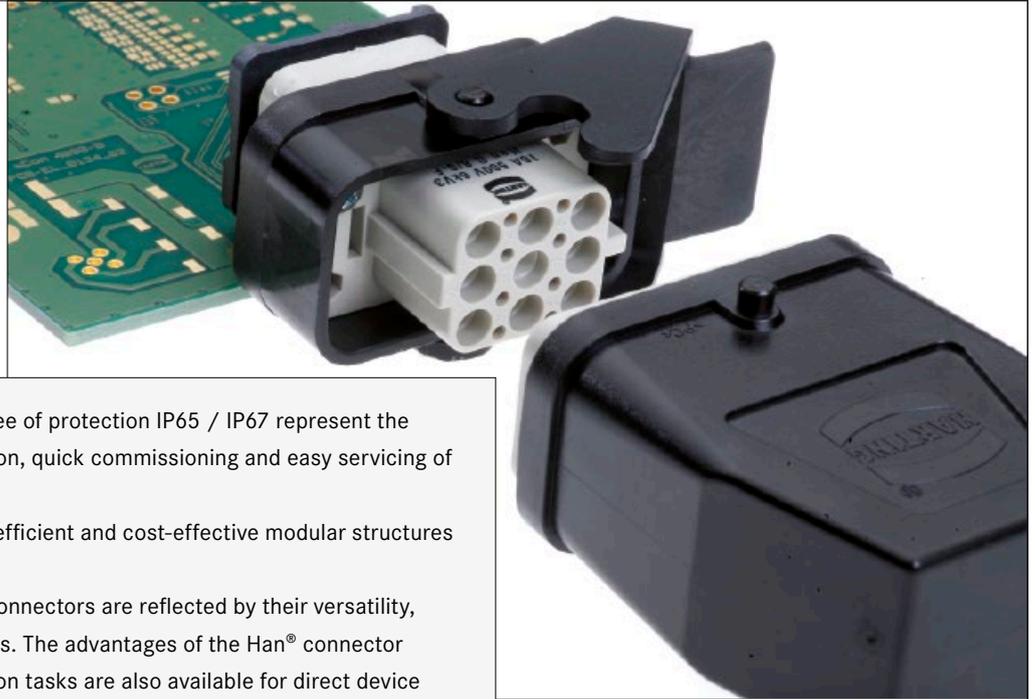


04. Industrial Connector Han®



Han® industrial connectors with degree of protection IP65 / IP67 represent the worldwide standard for safe installation, quick commissioning and easy servicing of machines and plants.

The use of Han® connectors enables efficient and cost-effective modular structures of machines and plants.

The outstanding properties of Han® connectors are reflected by their versatility, application bandwidth and ruggedness. The advantages of the Han® connector family that users know from installation tasks are also available for direct device connections. The Han® connectors support the installation of automation systems in control cabinets and of IP65 / IP67 distributed devices using identical connectors. Key user benefits: Investment and operational security.

Application profile:

CONNECTION TYPE		ENVIRONMENT		APPLICATION							
Board to Board	Cable/Wire to Board	IP20	IP65 / IP67	Data	Signal	Power	high performance				
							Data transfer rate	Shielding	Number of contacts, contact density	Voltage, working current	
Cable termination			PCB termination			Application standard					
<i>Han-Quick Lock®</i> <i>IDC</i> <i>Crimp</i>			<i>THT</i> <i>SMC</i> <i>SMT</i>			 ECOFAST					
<i>Screw</i> <i>Cage clamp</i> <i>Axial screw</i>			<i>Press-in</i>			Housing integration					
						<i>separate housing</i> <i>integrated housing</i>					