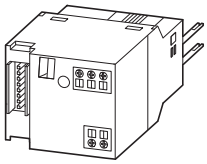
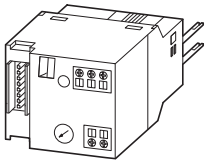
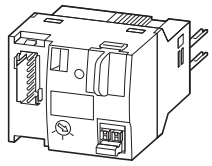
HPL01014EN

Ordering

	Description	For use with	Part no. Article no.	Price See price list	Std. pack
SWD contactor modules[1]					
SmartWire-Darwin module for surface-mounting on contactors. Per contactor 1 module.					
	Two digital inputs for floating contacts. 1 electrical interlock for the surface mounting of reversing starters. Messages: contactor switch status, status of the digital inputs 1 and 2. Commands: contactor actuation	DILM(C)7… - DILM(C)32 DILM38 DILA MSC-D(E)-...(24VDC)	**DIL-SWD-32-001** 118560		5 off
	Two digital inputs for floating contacts. 1 electrical interlock for the surface mounting of reversing starters. 1-0-A switch for manual or automatic operation. Messages: contactor switch status, status of the digital inputs 1 and 2, switch position 1-0-A switch. Commands: contactor actuation	DILM(C)7… - DILM(C)32 DILM38 DILA MSC-D(E)-...(24VDC)	**DIL-SWD-32-002** 118561		5 off
SWD PKE module[1][2]					
SmartWire-Darwin module for connection of motor starter combination, model “extended” 24 V DC (MSC-DEA-…) up to 15 kW. One module per contactor and PKE.					
	Surface-mounting to contactors. Interface for connection of PKE trip block PKE-XTUA-… Connecting cable between module and trip block PKE-XTUA-… included as standard. 1 electrical interlock for the surface mounting of reversing starters. 1-0-A switch for manual or automatic operation. Selectable overload relay function (ZMR) for disconnecting the contactor on overload. Messages: - Switch position contactor/PKE/1-0-A switch - Motor current in % - Thermal motor image in % - Trip-indicating auxiliary contact (overload, short-circuit,...) - Set value of overload release - Set value of time lag (CLASS), type of trip block Commands: contactor actuation, activation of overload relay function (ZMR)	DILM(C)7… - DILM(C)32 MSC-DEA	**PKE-SWD-32** 126895		4 off

Notes

[1] • Take into account the max. current consumption of the contactor coils per SmartWire-Darwin line.
• A2 connections must not be bridged.
• Wiring sets DILM 12-XRL and PKZM0-XRM12 cannot be used.
• Connection terminals for electrical interlocking are not suitable for safety technology.

[2] • Additional SWD contactor module required fir actuation of reversing starter.

Information relevant for export to North America

NA Certification	Request filed for UL and CSA
	UL/CSA approval applied for