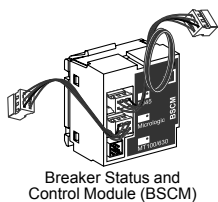
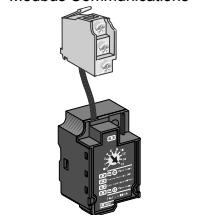




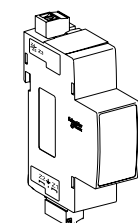
NSX Cord for Modbus Communications



Breaker Status and Control Module (BSCM)



SDTAM Module (Remote indication relay for motor applications)



ZSI Interface Module



BCM ULP Communication Module



M2C programmable contacts: circuit breaker internal relay with two contacts

Table 7.132: Electronic Trip Unit Accessories, Wire Harness [16] and ULP Cords for H-, J-, and L-Frame Circuit Breakers [17]

Description		Factory-Installed Cat. No. Suffix	Field-Installable Kit Cat. No.
NSX Cord [18] (for Modbus Communication)	L = 1.3 m (4.27 ft)	EA	S434201
	L = 3 m (9.84 ft)	EB	S434202
BSCM (Breaker Status and Control Module) with NSX Cord [18]	L = 1.3 m (4.27 ft)	EG [19]	S434201BS
	L = 3 m (9.84 ft)	EH [19]	S434202BS
Replacement BSCM		—	S434205
BSCM with NSX Cord for V > 480 Vac [18]	L = 1.3 m (4.27 ft)	EK [19]	S434204BS
	L = 3 m (9.84 ft)	EL [19]	S434303BS
SDTAM 24/415 Vac/dc Module [20]		V	S429424
SDX Module 24/415 Vac/dc [21]		V	S429532
ZSI Wire Harness, H/J Frame		YH3	S434300
ZSI Wire Harness, L-Frame		YH3	S434301
ENCT Wire Harness		YH2	S434302
OF Wire Harness		YH1	S434500
SD/SDE Wire Harness		YH1	S434501
SDx/SDTAM Wire Harness		YH1	S434502
MN Wire Harness		YH1	P434503
MX Wire Harness		YH1	P434504
24 Vdc Terminal Block Wire Harness [22]		YH1	S434505
Motor Operator Wire Harness		YH1	S434506
Communicating Motor Operator Wire Harness		YH1	S434507
NSX Wire Harness [22]		YH1	S434508

Table 7.133: Trip Unit Field-Installable Accessories for P- and R-Frame Circuit Breakers

Description	Factory-Installed Cat. No. Suffix	Field-Installable Kit Cat. No.					
		P-Frame			R-Frame		
		Unit Mount	I-Line	Motor Operated	Drawout	With Rotary Handle	I-Line
Circuit Breaker Communication Module (BCM ULP)	E1	S64205	S64205	S64207	S64206	S64205	S64205
Replacement BCM ULP	—	33106	33106	33106	33106	33106	33106
Two Programmable Contacts Module (M2C)[23]	V	S64273	S64273	S64273	S64273	S64273	S64273
External Voltage Sensing (EVS)	YV	S64203	S64203	S64210	S64209	S64210	S64208

Table 7.134: Trip Unit Field-Installable Accessories for MasterPacT NT/NW Circuit Breakers

Description	Factory-Installed Cat. No. Suffix	Field-Installable Kit Cat. No.			
		MasterPacT NT		MasterPacT NW	
		Fixed	Drawout	Fixed	Drawout
Circuit Breaker Communication Module (BCM ULP)	—	S48188	S47485	S47405	S48384
Replacement BCM ULP	—	33106	33106	33106	33106
Two Programmable Contacts Module (M2C)[23]	—	S47403	S47485	S47403	S48382
External Voltage Sensing (EVS)	—	S47506	S47507	S47506	S48533

[16] Wire harness is required for I-Line applications, optional for unit-mount applications

YH1 = all installed accessories but ZSI and ENCT

YH2 = ENCT and all installed accessories

YH3 = ZSI and all installed accessories

YH4 = ZSI, ENCT and all installed accessories

[17] For proper selection, see catalog 0611CT1001.

[18] Installation requires IFM (LV434000) for Modbus communication and/or FDM (STRV00121) for external display.

[19] If using with motor operator requires communicating motor operator (suffix NC).

[20] Remote indication relay for motor applications

[21] Remote indication relay

[22] I-Line wire harness is included for communication network accessories.

Optional wire harness for unit mount requires YH1 suffix.

[23] Compatible with MicroLogic P and H only.