

Receptacles**E50 Heavy-Duty Plug-In Switches, Receptacles**

	Description	Poles	Conduit Entrance	Cable Length	Catalog Number
	Surface Mount				
	Conduit entrance, front or rear mounting	Single-pole (5 terminal)	1/2 NPT	—	E50RA
			20 mm	—	E50RA20
		Two-pole (9 terminal)	1/2 NPT	—	E50RB
			3/4 NPT	—	E50RB34
			20 mm	—	E50RB20
	Manifold Mount				
	Rear wiring entrance instead of conduit hole, gasket on back for oil tightness	Single-pole (5 terminal)	—	—	E50RAM
		Two-pole (9 terminal)	—	—	E50RBM
	Mini-Connector				
	Epoxy filled receptacle with pre-wired mini-connector. (The -W version is a wiring scheme typically used in automotive applications.)	Single-pole (5 terminal)	5-pin mini-connector	—	E50RAP5 🇺🇸
				—	E50RAP5-W 🇺🇸
		Two-pole (9 terminal)	9-pin mini-connector	—	E50RBP9 🇺🇸
	Micro-Connector				
	Epoxy filled receptacle with M12 DC micro-connector	Single-pole (5 terminal)	—	—	E50RAA5 ①
	Pre-Wired Cable				
	Epoxy filled receptacle with pre-wired 16 gauge, yellow jacketed, type S00W-A cable. Cable enters through hole threaded for conduit.	Single-pole (5 terminal)	1/2 NPT	8 ft	E50RAS
				12 ft	E50RAS12
				20 ft	E50RAS20
			20 mm	8 ft	E50RA20S
				12 ft	E50RA20S12
				20 ft	E50RA20S20
		Two-pole (9 terminal)	1/2 NPT	8 ft	E50RBS
				12 ft	E50RBS12
				20 ft	E50RBS20
			20 mm	8 ft	E50RB20S
				12 ft	E50RB20S12
				20 ft	E50RB20S20

Wiring Diagrams, see **Page V8-T2-65**.**Notes**⚙️ See listing of compatible connector cables on **Page V8-T2-62**.

① Model E50RAA5 is not UL listed or CSA certified.