



Order codes SM800 series

This document lists all order codes of all power supplies in the SM800 series and its accessories. To order a product please [contact us](#) or one of our [distributors](#). Please specify the order code when ordering a product.

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SM7.5-80

Order code	Option combination	Description
SM7.5-80	SM7.5-80	
SM7.5-80 Z008	SM7.5-80 P001	Option P001 Screwdriver adjustment front panel
SM7.5-80 Z018	SM7.5-80 P001,069,256	Option P001 Screwdriver adjustment front panel, Option P069 Modified nominal current / voltage, Option P256 PSC-ETH
SM7.5-80 Z036	SM7.5-80 P001,256	Option P001 Screwdriver adjustment front panel, Option P256 PSC-ETH
SM7.5-80 Z015	SM7.5-80 P069	Option P069 Modified nominal current / voltage
SM7.5-80 Z020	SM7.5-80 P069,245	Option P069 Modified nominal current / voltage, Option P245 Power Sink
SM7.5-80 Z019	SM7.5-80 P069,245,249	Option P069 Modified nominal current / voltage, Option P245 Power Sink, Option P249 ISO AMP
SM7.5-80 Z038	SM7.5-80 P069,250	Option P069 Modified nominal current / voltage, Option P250 High speed programming,
SM7.5-80 Z010	SM7.5-80 P069,250,256	Option P069 Modified nominal current / voltage, Option P250 High speed programming, Option P256 PSC-ETH
SM7.5-80 Z009	SM7.5-80 P236	Option P236 Potentiometers replaced with encoders
SM7.5-80 Z028	SM7.5-80 P236,249,250	Option P236 Potentiometers replaced with encoders, Option P249 ISO AMP, Option P250 High speed programming
SM7.5-80 Z012	SM7.5-80 P236,250	Option P250 High speed programming, Option P236 Potentiometers replaced with encoders
SM7.5-80 Z024	SM7.5-80 P236,250,256	Option P236 Potentiometers replaced with encoders, Option P250 High speed programming, Option P256 PSC-ETH
SM7.5-80 Z004	SM7.5-80 P245	Option P245 Power Sink
SM7.5-80 Z005	SM7.5-80 P245,249	Option P245 Power Sink, Option P249 ISO AMP
SM7.5-80 Z022	SM7.5-80 P245,250	Option P245 Power Sink, Option P250 High speed programming
SM7.5-80 Z034	SM7.5-80 P245,250,256	Option P245 Power Sink, Option P250 High speed programming, Option P256 PSC-ETH
SM7.5-80 Z035	SM7.5-80 P245,254	Option P245 Power Sink, Option P254 PSC-232,
SM7.5-80 Z017	SM7.5-80 P245,256	Option P245 Power Sink, Option P256 PSC-ETH,
SM7.5-80 Z002	SM7.5-80 P249	Option P249 ISO AMP
SM7.5-80 Z011	SM7.5-80 P249,250	Option P249 ISO AMP, Option P250 High speed programming
SM7.5-80 Z001	SM7.5-80 P250	Option P250 High speed programming
SM7.5-80 Z023	SM7.5-80 P250,254	Option P250 High speed programming, Option P254 PSC-232
SM7.5-80 Z014	SM7.5-80 P250,256	Option P250 High speed programming, Option P256 PSC-ETH
SM7.5-80 Z007	SM7.5-80 P254	Option P254 PSC-232
SM7.5-80 Z003	SM7.5-80 P256	Option P256 PSC-ETH
SM7.5-80 Z031	SM7.5-80 P315	Option P315 Volt potm retraced / Curr potm locking nut



SM18-50

Order code	Option combination	Description
SM18-50	SM18-50	
SM18-50 Z005	SM18-50 P001	Option P001 Screwdriver adjustment front panel
SM18-50 Z054	SM18-50 P001,246	Option P001 Screwdriver adjustment front panel, Option P246 Power Sink
SM18-50 Z053	SM18-50 P001,251	Option P001 Screwdriver adjustment front panel, Option P251 High speed programming
SM18-50 Z030	SM18-50 P001,254	Option P001 Screwdriver adjustment front panel, Option P254 PSC-232,
SM18-50 Z049	SM18-50 P001,257	Option P001 Screwdriver adjustment front panel, Option P257 Front panel connection
SM18-50 Z019	SM18-50 P069	Option P069 Modified nominal current / voltage
SM18-50 Z024	SM18-50 P069,249	Option P069 Modified nominal current / voltage, Option P249 ISO AMP
SM18-50 Z023	SM18-50 P069,251	Option P069 Modified nominal current / voltage, Option P251 High speed programming
SM18-50 Z047	SM18-50 P069,251,256	Option P069 Modified nominal current / voltage, Option P251 High speed programming, Option P256 PSC-ETH
SM18-50 Z048	SM18-50 P069,256	Option P069 Modified nominal current / voltage, Option P256 PSC-ETH
SM18-50 Z001	SM18-50 P236	Option P236 Potentiometers replaced with encoders
SM18-50 Z041	SM18-50 P236,246,251,256	Option P236 Potentiometers replaced with encoders, Option P246 Power Sink, Option P251 High speed programming, Option P256 PSC-ETH
SM18-50 Z035	SM18-50 P236,246,256,257	Option P236 Potentiometers replaced with encoders, Option P246 Power Sink, Option P256 PSC-ETH, Option P257 Front panel connection
SM18-50 Z007	SM18-50 P236,251	Option P236 Potentiometers replaced with encoders, Option P251 High speed programming
SM18-50 Z034	SM18-50 P236,254	Option P236 Potentiometers replaced with encoders, Option P254 PSC-232
SM18-50 Z020	SM18-50 P236,256	Option P236 Potentiometers replaced with encoders, Option P256 PSC-ETH
SM18-50 Z002	SM18-50 P246	Option P246 Power Sink
SM18-50 Z036	SM18-50 P246,249	Option P246 Power Sink, Option P249 ISO AMP
SM18-50 Z028	SM18-50 P246,249,251	Option P246 Power Sink, Option P249 ISO AMP, Option P251 High speed programming
SM18-50 Z052	SM18-50 P246,249,257	Option P246 Power Sink, Option P249 ISO AMP, Option P257 Front panel connection
SM18-50 Z014	SM18-50 P246,251	Option P246 Power Sink, Option P251 High speed programming
SM18-50 Z003	SM18-50 P246,251,254	Option P246 Power Sink, Option P251 High speed programming, Option P254 PSC-232
SM18-50 Z038	SM18-50 P246,251,254,257	Option P246 Power Sink, Option P251 High speed programming, Option P254 PSC-232, Option P257 Front panel connection
SM18-50 Z006	SM18-50 P246,251,256	Option P246 Power Sink, Option P251 High speed programming, Option P256 PSC-ETH
SM18-50 Z021	SM18-50 P246,254	Option P246 Power Sink, Option P254 PSC-232



SM18-50 Z037	SM18-50 P246,254,257	Option P246 Power Sink, Option P254 PSC-232, Option P257 Front panel connection
SM18-50 Z018	SM18-50 P246,256	Option P246 Power Sink, Option P256 PSC-ETH
SM18-50 Z050	SM18-50 P246,256,257	Option P246 Power Sink, Option P256 PSC-ETH, Option P257 Front panel connection
SM18-50 Z022	SM18-50 P246,257	Option P246 Power Sink, Option P257 Front panel connection
SM18-50 Z008	SM18-50 P249	Option P249 ISO AMP
SM18-50 Z015	SM18-50 P249,251	Option P249 ISO AMP, Option P251 High speed programming
SM18-50 Z029	SM18-50 P249,251,257	Option P249 ISO AMP, Option P251 High speed programming, Option P257 Front panel connection
SM18-50 Z040	SM18-50 P249,257	Option P249 ISO AMP, Option P257 Front panel connection
SM18-50 Z011	SM18-50 P251	Option P251 High speed programming
SM18-50 Z017	SM18-50 P251,254	Option P251 High speed programming, Option P254 PSC-232
SM18-50 Z012	SM18-50 P251,256	Option P251 High speed programming, Option P256 PSC-ETH
SM18-50 Z055	SM18-50 P251,256,257	Option P251 High speed programming, Option P256 PSC-ETH, Option P257 Front panel connection
SM18-50 Z016	SM18-50 P251,257	Option P251 High speed programming, Option P257 Front panel connection
SM18-50 Z004	SM18-50 P254	Option P254 PSC-232
SM18-50 Z039	SM18-50 P254,257	Option P254 PSC-232, Option P257 Front panel connection
SM18-50 Z009	SM18-50 P256	Option P256 PSC-ETH
SM18-50 Z046	SM18-50 P256,257	Option P256 PSC-ETH, Option P257 Front panel connection
SM18-50 Z010	SM18-50 P257	Option P257 Front panel connection

SM70-AR-24

Order code	Option combination	Description
SM70-AR-24	SM70-AR-24	
SM70-AR-24 Z009	SM70-AR-24 P001	Option P001 Screwdriver adjustment front panel
SM70-AR-24 Z065	SM70-AR-24 P001,069	Option P001 Screwdriver adjustment front panel, Option P069 Modified nominal current / voltage
SM70-AR-24 Z022	SM70-AR-24 P001,069,254	Option P001 Screwdriver adjustment front panel, Option P069 Modified nominal current / voltage, Option P254 PSC-232
SM70-AR-24 Z010	SM70-AR-24 P001,247	Option P001 Screwdriver adjustment front panel, Option P247 Power Sink
SM70-AR-24 Z072	SM70-AR-24 P001,247,249,252	Option P001 Screwdriver adjustment front panel, Option P247 Power Sink, Option P249 ISO AMP, Option P252 High speed programming
SM70-AR-24 Z068	SM70-AR-24 P001,247,252	Option P001 Screwdriver adjustment front panel, Option P247 Power Sink, Option P252 High speed programming
SM70-AR-24 Z121	SM70-AR-24 P001,247,252,256	Option P001 Screwdriver adjustment front panel, Option P247 Power Sink, Option P252 High speed programming, Option P256 PSC-ETH



SM70-AR-24 Z122	SM70-AR-24 P001,247,256	Option P001 Screwdriver adjustment front panel, Option P247 Power Sink, Option P256 PSC-ETH
SM70-AR-24 Z054	SM70-AR-24 P001,247,258	Option P001 Screwdriver adjustment front panel, Option P247 Power Sink, Option P258 Front panel connection
SM70-AR-24 Z128	SM70-AR-24 P001,249	Option P001 Screwdriver adjustment front panel, Option P249 ISO AMP
SM70-AR-24 Z083	SM70-AR-24 P001,252	Option P001 Screwdriver adjustment front panel, Option P252 High speed programming
SM70-AR-24 Z109	SM70-AR-24 P001,252,258	Option P001 Screwdriver adjustment front panel, Option P252 High speed programming, Option P258 Front panel connection
SM70-AR-24 Z063	SM70-AR-24 P001,254	Option P001 Screwdriver adjustment front panel, Option P254 PSC-232
SM70-AR-24 Z093	SM70-AR-24 P001,254,258	Option P001 Screwdriver adjustment front panel, Option P254 PSC-232, Option P258 Front panel connection
SM70-AR-24 Z029	SM70-AR-24 P001,256	Option P001 Screwdriver adjustment front panel, Option P256 PSC-ETH
SM70-AR-24 Z017	SM70-AR-24 P001,258	Option P001 Screwdriver adjustment front panel, Option P258 Front panel connection
SM70-AR-24 Z001	SM70-AR-24 P069	Option P069 Modified nominal current / voltage
SM70-AR-24 Z059	SM70-AR-24 P069,236,247,249	Option P069 Modified nominal current / voltage, Option P236 Potentiometers replaced with encoders, Option P247 Power Sink, Option P249 ISO AMP
SM70-AR-24 Z073	SM70-AR-24 P069,236,247,252,256,258	Option P069 Modified nominal current / voltage, Option P236 Potentiometers replaced with encoders, Option P247 Power Sink, Option P252 High speed programming, Option P256 PSC-ETH, Option P258 Front
SM70-AR-24 Z115	SM70-AR-24 P069,236,247,256	Option P069 Modified nominal current / voltage, Option P236 Potentiometers replaced with encoders, Option P247 Power Sink, Option P256 PSC-ETH
SM70-AR-24 Z021	SM70-AR-24 P069,247	Option P069 Modified nominal current / voltage, Option P247 Power Sink
SM70-AR-24 Z111	SM70-AR-24 P069,247,249,252	Option P069 Modified nominal current / voltage, Option P247 Power Sink, Option P249 ISO AMP, Option P252 High speed programming
SM70-AR-24 Z098	SM70-AR-24 P069,247,249,261	Option P069 Modified nominal current / voltage, Option P247 Power Sink, Option P249 ISO AMP, Option P261 Fixed output voltage range
SM70-AR-24 Z097	SM70-AR-24 P069,247,252	Option P069 Modified nominal current / voltage, Option P247 Power Sink, Option P252 High speed programming
SM70-AR-24 Z081	SM70-AR-24 P069,247,252,258	Option P069 Modified nominal current / voltage, Option P247 Power Sink, Option P252 High speed programming, Option P258 Front panel connection
SM70-AR-24 Z091	SM70-AR-24 P069,247,256	Option P069 Modified nominal current / voltage, Option P247 Power Sink, Option P256 PSC-ETH
SM70-AR-24 Z125	SM70-AR-24 P069,247,256,258	Option P069 Modified nominal current / voltage, Option P247 Power Sink, Option P256 PSC-ETH, Option P258 Front panel connection



SM70-AR-24 Z080	SM70-AR-24 P069,247,258	Option P069 Modified nominal current / voltage, Option P247 Power Sink, Option P258 Front panel connection
SM70-AR-24 Z048	SM70-AR-24 P069,249	
SM70-AR-24 Z104	SM70-AR-24 P069,249,252	Option P069 Modified nominal current / voltage, Option P249 ISO AMP, Option P252 High speed programming
SM70-AR-24 Z058	SM70-AR-24 P069,252	Option P069 Modified nominal current / voltage, Option P252 High speed programming
SM70-AR-24 Z067	SM70-AR-24 P069,252,254	Option P069 Modified nominal current / voltage, Option P252 High speed programming, Option P254 PSC-232
SM70-AR-24 Z077	SM70-AR-24 P069,252,256	Option P069 Modified nominal current / voltage, Option P252 High speed programming, Option P256 PSC-ETH,,,,
SM70-AR-24 Z085	SM70-AR-24 P069,252,258	Option P069 Modified nominal current / voltage, Option P252 High speed programming, Option P258 Front panel connection
SM70-AR-24 Z124	SM70-AR-24 P069,254	Option P069 Modified nominal current / voltage, Option P254 PSC-232
SM70-AR-24 Z064	SM70-AR-24 P069,254,258	Option P069 Modified nominal current / voltage, Option P254 PSC-232, Option P258 Front panel connection
SM70-AR-24 Z036	SM70-AR-24 P069,256	Option P069 Modified nominal current / voltage, Option P256 PSC-ETH
SM70-AR-24 Z086	SM70-AR-24 P069,256,258	Option P069 Modified nominal current / voltage, Option P256 PSC-ETH, Option P258 Front panel connection
SM70-AR-24 Z105	SM70-AR-24 P069,256,261	Option P069 Modified nominal current / voltage, Option P256 PSC-ETH, Option P261 Fixed output voltage range
SM70-AR-24 Z030	SM70-AR-24 P069,258	Option P069 Modified nominal current / voltage, Option P258 Front panel connection
SM70-AR-24 Z116	SM70-AR-24 P069,261	Option P069 Modified nominal current / voltage, Option P261 Fixed output voltage range
SM70-AR-24 Z092	SM70-AR-24 P133	Option P133 Meter range adjusted
SM70-AR-24 Z018	SM70-AR-24 P236	Option P236 Potentiometers replaced with encoders
SM70-AR-24 Z127	SM70-AR-24 P236,247	Option P236 Potentiometers replaced with encoders, Option P247 Power Sink,
SM70-AR-24 Z088	SM70-AR-24 P236,247,249	Option P236 Potentiometers replaced with encoders, Option P247 Power Sink, Option P249 ISO AMP
SM70-AR-24 Z087	SM70-AR-24 P236,247,249,258	Option P236 Potentiometers replaced with encoders, Option P247 Power Sink, Option P249 ISO AMP, Option P258 Front panel connection
SM70-AR-24 Z032	SM70-AR-24 P236,247,252,256	Option P236 Potentiometers replaced with encoders, Option P247 Power Sink, Option P252 High speed programming, Option P256 PSC-ETH
SM70-AR-24 Z099	SM70-AR-24 P236,247,252,256,258	Option P236 Potentiometers replaced with encoders, Option P247 Power Sink, Option P252 High speed programming, Option P256 PSC-ETH, Option P258 Front panel connection



SM70-AR-24 Z123	SM70-AR-24 P236,247,256	Option P236 Potentiometers replaced with encoders, Option P247 Power Sink, Option P256 PSC-ETH
SM70-AR-24 Z102	SM70-AR-24 P236,247,256,258	Option P236 Potentiometers replaced with encoders, Option P247 Power Sink, Option P256 PSC-ETH, Option P258 Front panel connection
SM70-AR-24 Z113	SM70-AR-24 P236,247,258	Option P236 Potentiometers replaced with encoders, Option P247 Power Sink, Option P258 Front panel connection
SM70-AR-24 Z014	SM70-AR-24 P236,249,252	Option P236 Potentiometers replaced with encoders, Option P249 ISO AMP, Option P252 High speed programming
SM70-AR-24 Z031	SM70-AR-24 P236,252	Option P236 Potentiometers replaced with encoders, Option P252 High speed programming
SM70-AR-24 Z070	SM70-AR-24 P236,252,254,258	Option P236 Potentiometers replaced with encoders, Option P252 High speed programming, Option P254 PSC-232, Option P258 Front panel connection
SM70-AR-24 Z110	SM70-AR-24 P236,252,256	Option P236 Potentiometers replaced with encoders, Option P252 High speed programming, Option P256 PSC-ETH,,,
SM70-AR-24 Z060	SM70-AR-24 P236,254	Option P236 Potentiometers replaced with encoders, Option P254 PSC-232
SM70-AR-24 Z069	SM70-AR-24 P236,254,258	Option P236 Potentiometers replaced with encoders, Option P254 PSC-232, Option P258 Front panel connection
SM70-AR-24 Z034	SM70-AR-24 P236,256	Option P236 Potentiometers replaced with encoders, Option P256 PSC-ETH
SM70-AR-24 Z033	SM70-AR-24 P236,256,258	Option P236 Potentiometers replaced with encoders, Option P256 PSC-ETH, Option P258 Front panel connection
SM70-AR-24 Z075	SM70-AR-24 P236,258	Option P236 Potentiometers replaced with encoders, Option P258 Front panel connection
SM70-AR-24 Z011	SM70-AR-24 P247	Option P247 Power Sink
SM70-AR-24 Z012	SM70-AR-24 P247,249	Option P247 Power Sink, Option P249 ISO AMP
SM70-AR-24 Z028	SM70-AR-24 P247,249,252	Option P247 Power Sink, Option P249 ISO AMP, Option P252 High speed programming
SM70-AR-24 Z051	SM70-AR-24 P247,249,252,258	Option P247 Power Sink, Option P249 ISO AMP, Option P252 High speed programming, Option P258 Front panel connection
SM70-AR-24 Z120	SM70-AR-24 P247,249,258	Option P247 Power Sink, Option P249 ISO AMP, Option P258 Front panel connection
SM70-AR-24 Z129	SM70-AR-24 P247,249,261	Option P247 Power Sink, Option P249 ISO AMP, Option P261 Fixed output voltage range
SM70-AR-24 Z003	SM70-AR-24 P247,252	Option P247 Power Sink, Option P252 High speed programming
SM70-AR-24 Z052	SM70-AR-24 P247,252,254	Option P247 Power Sink, Option P252 High speed programming, Option P254 PSC-232,
SM70-AR-24 Z053	SM70-AR-24 P247,252,254,258	Option P247 Power Sink, Option P252 High speed programming, Option P254 PSC-232, Option P258 Front panel connection
SM70-AR-24 Z013	SM70-AR-24 P247,252,256	Option P247 Power Sink, Option P252 High speed programming, Option P256 PSC-ETH



SM70-AR-24 Z026	SM70-AR-24 P247,252,256,258	Option P247 Power Sink, Option P252 High speed programming, Option P256 PSC-ETH, Option P258 Front panel connection
SM70-AR-24 Z074	SM70-AR-24 P247,252,258	Option P247 Power Sink, Option P252 High speed programming, Option P258 Front panel connection
SM70-AR-24 Z025	SM70-AR-24 P247,254	Option P247 Power Sink, Option P254 PSC-232
SM70-AR-24 Z066	SM70-AR-24 P247,254,258	Option P247 Power Sink, Option P254 PSC-232, Option P258 Front panel connection
SM70-AR-24 Z042	SM70-AR-24 P247,256	Option P247 Power Sink, Option P256 PSC-ETH
SM70-AR-24 Z101	SM70-AR-24 P247,256,258	Option P247 Power Sink, Option P256 PSC-ETH, Option P258 Front panel connection
SM70-AR-24 Z037	SM70-AR-24 P247,258	Option P258 Front panel connection, Option P247 Power Sink
SM70-AR-24 Z020	SM70-AR-24 P249	Option P249 ISO AMP
SM70-AR-24 Z055	SM70-AR-24 P249,252	Option P249 ISO AMP, Option P252 High speed programming
SM70-AR-24 Z071	SM70-AR-24 P249,252,258	Option P249 ISO AMP, Option P252 High speed programming, Option P258 Front panel connection
SM70-AR-24 Z004	SM70-AR-24 P249,258	Option P249 ISO AMP, Option P258 Front panel connection
SM70-AR-24 Z119	SM70-AR-24 P249,261	Option P249 ISO AMP, Option P261 Fixed output voltage range
SM70-AR-24 Z015	SM70-AR-24 P252	Option P252 High speed programming
SM70-AR-24 Z043	SM70-AR-24 P252,254	Option P252 High speed programming, Option P254 PSC-232
SM70-AR-24 Z023	SM70-AR-24 P252,256	Option P252 High speed programming, Option P256 PSC-ETH
SM70-AR-24 Z050	SM70-AR-24 P252,256,258	Option P252 High speed programming, Option P256 PSC-ETH, Option P258 Front panel connection
SM70-AR-24 Z106	SM70-AR-24 P252,256,261	Option P252 High speed programming, Option P256 PSC-ETH, Option P261 Fixed output voltage range
SM70-AR-24 Z038	SM70-AR-24 P252,258	Option P252 High speed programming, Option P258 Front panel connection
SM70-AR-24 Z107	SM70-AR-24 P252,261	Option P252 High speed programming, Option P261 Fixed output voltage range
SM70-AR-24 Z016	SM70-AR-24 P254	Option P254 PSC-232
SM70-AR-24 Z035	SM70-AR-24 P254,258	Option P254 PSC-232, Option P258 Front panel connection
SM70-AR-24 Z007	SM70-AR-24 P256	Option P256 PSC-ETH
SM70-AR-24 Z024	SM70-AR-24 P256,258	Option P256 PSC-ETH, Option P258 Front panel connection
SM70-AR-24 Z041	SM70-AR-24 P256,261	Option P256 PSC-ETH, Option P261 Fixed output voltage range
SM70-AR-24 Z008	SM70-AR-24 P258	Option P258 Front panel connection
SM70-AR-24 Z040	SM70-AR-24 P261	Option P261 Fixed output voltage range
SM70-AR-24 Z056	SM70-AR-24 P264	Option P264 Front panel connection with sense points

SM400-AR-4

Order code	Option combination	Description
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SM400-AR-4	SM400-AR-4	
SM400-AR-4 Z004	SM400-AR-4 P001	Option P001 Screwdriver adjustment front panel
SM400-AR-4 Z072	SM400-AR-4 P001,069,253,256	Option P001 Screwdriver adjustment front panel, Option P069 Modified nominal current / voltage, Option P253 High speed programming, Option P256 PSC-ETH
SM400-AR-4 Z075	SM400-AR-4 P001,249	Option P001 Screwdriver adjustment front panel, Option P249 ISO AMP
SM400-AR-4 Z070	SM400-AR-4 P001,253,259	Option P001 Screwdriver adjustment front panel, Option P253 High speed programming, Option P259 Front panel connection
SM400-AR-4 Z050	SM400-AR-4 P001,256	Option P001 Screwdriver adjustment front panel, Option P256 PSC-ETH
SM400-AR-4 Z031	SM400-AR-4 P001,259	Option P001 Screwdriver adjustment front panel, Option P259 Front panel connection
SM400-AR-4 Z005	SM400-AR-4 P069	Option P069 Modified nominal current / voltage
SM400-AR-4 Z073	SM400-AR-4 P069,249	Option P069 Modified nominal current / voltage, Option P249 ISO AMP
SM400-AR-4 Z008	SM400-AR-4 P069,254	Option P069 Modified nominal current / voltage, Option P254 PSC-232
SM400-AR-4 Z074	SM400-AR-4 P069,254,261	Option P069 Modified nominal current / voltage, Option P254 PSC-232, Option P261 Fixed output voltage range to 200V
SM400-AR-4 Z026	SM400-AR-4 P069,256	
SM400-AR-4 Z069	SM400-AR-4 P069,256,259	Option P069 Modified nominal current / voltage, Option P256 PSC-ETH, Option P259 Front panel connection,
SM400-AR-4 Z030	SM400-AR-4 P069,259	Option P069 Modified nominal current / voltage, Option P259 Front panel connection
SM400-AR-4 Z020	SM400-AR-4 P236	Option P236 Potentiometers replaced with encoders
SM400-AR-4 Z056	SM400-AR-4 P236,248,256	Option P236 Potentiometers replaced with encoders, Option P248 Power Sink, Option P256 PSC-ETH
SM400-AR-4 Z064	SM400-AR-4 P236,248,259	Option P236 Potentiometers replaced with encoders, Option P248 Power Sink, Option P259 Front panel connection
SM400-AR-4 Z028	SM400-AR-4 P236,253	Option P236 Potentiometers replaced with encoders, Option P253 High speed programming
SM400-AR-4 Z063	SM400-AR-4 P236,253,256,259	Option P236 Potentiometers replaced with encoders, Option P253 High speed programming, Option P256 PSC-ETH, Option P259 Front panel connection
SM400-AR-4 Z058	SM400-AR-4 P236,254	Option P236 Potentiometers replaced with encoders, Option P254 PSC-232
SM400-AR-4 Z057	SM400-AR-4 P236,256	Option P236 Potentiometers replaced with encoders, Option P256 PSC-ETH
SM400-AR-4 Z066	SM400-AR-4 P236,259	Option P236 Potentiometers replaced with encoders, Option P259 Front panel connection
SM400-AR-4 Z016	SM400-AR-4 P248	Option P248 Power Sink,
SM400-AR-4 Z038	SM400-AR-4 P248,249	Option P248 Power Sink, Option P249 ISO AMP,
SM400-AR-4 Z002	SM400-AR-4 P248,254	Option P248 Power Sink, Option P254 PSC-232
SM400-AR-4 Z027	SM400-AR-4 P248,254,261	Option P248 Power Sink, Option P254 PSC-232, Option P261 Fixed output voltage range to 200V
SM400-AR-4 Z018	SM400-AR-4 P248,256	Option P248 Power Sink, Option P256 PSC-ETH



SM400-AR-4 Z065	SM400-AR-4 P248,256,259	Option P248 Power Sink, Option P256 PSC-ETH, Option P259 Front panel connection,
SM400-AR-4 Z011	SM400-AR-4 P248,259	Option P248 Power Sink, Option P259 Front panel connection
SM400-AR-4 Z041	SM400-AR-4 P248,261	Option P248 Power Sink, Option P261 Fixed output voltage range to 200V,
SM400-AR-4 Z006	SM400-AR-4 P249	Option P249 ISO AMP
SM400-AR-4 Z039	SM400-AR-4 P249,253	Option P249 ISO AMP, Option P253 High speed programming
SM400-AR-4 Z037	SM400-AR-4 P249,259	Option P249 ISO AMP, Option P259 Front panel connection
SM400-AR-4 Z017	SM400-AR-4 P253	Option P253 High speed programming
SM400-AR-4 Z045	SM400-AR-4 P253,254	Option P253 High speed programming, Option P254 PSC-232,
SM400-AR-4 Z009	SM400-AR-4 P253,254,259	Option P253 High speed programming, Option P254 PSC-232, Option P259 Front panel connection
SM400-AR-4 Z013	SM400-AR-4 P253,256	Option P253 High speed programming, Option P256 PSC-ETH
SM400-AR-4 Z034	SM400-AR-4 P253,256,259	Option P253 High speed programming, Option P256 PSC-ETH, Option P259 Front panel connection
SM400-AR-4 Z054	SM400-AR-4 P253,261	Option P253 High speed programming, Option P261 Fixed output voltage range to 200V,
SM400-AR-4 Z007	SM400-AR-4 P254	Option P254 PSC-232
SM400-AR-4 Z015	SM400-AR-4 P254,259	Option P254 PSC-232, Option P259 Front panel connection
SM400-AR-4 Z012	SM400-AR-4 P256	Option P256 PSC-ETH
SM400-AR-4 Z029	SM400-AR-4 P256,259	Option P256 PSC-ETH, Option P259 Front panel connection
SM400-AR-4 Z014	SM400-AR-4 P259	Option P259 Front panel connection

External interface modules

Order code	Name	Description
ISO AMP MODULE	Isolation amplifier (external module)	Isolation amplifier for analog programming
PSC ETH EXT	Ethernet controller (external unit)	Ethernet interface over analog programming
PSC232 EXT	RS232 interface (external unit)	RS232 interface over analog programming
PSC ANY EXT*	Anybus-carrier interface (external unit)	Carrier for HMS Networks Anybus CompactCom 40 modules over analog programming

*Optional network interface modules for Anybus-carrier interface

Order code	Name	Description
ANY CANOPEN	ANY CANOPEN	Anybus CompactCom M40 CANopen
ANY ETHMODBUS	ANY ETHMODBUS	Anybus CompactCom M40 Ethernet ModbusTCP
ANY ETHIP	ANY ETHIP	Anybus CompactCom M40 Ethernet IP
ANY ETHERCAT	ANY ETHERCAT	Anybus CompactCom M40 EtherCAT



Order code	Name	Description
ANY ETHPWRLINK	ANY ETHPWRLINK	Anybus CompactCom M40 Ethernet POWERLINK
ANY PROFINET	ANY PROFINET	Anybus CompactCom M40 PROFINET IRT
ANY PROFIBUS	ANY PROFIBUS	Anybus CompactCom M40 PROFIBUS DP-V1

19-inch rack adapters

Order code	Name	Description
RA19-1SM800-FPC	19"-front for 1x SM800-series with FPC	One SM800 series with front panel output connection
RA19-2SM800	19"-front for 2x SM800-series	Two SM800 series
RA19-2SM800-FPC	19"-front for 2x SM800-series with FPC	Two SM800 series with front panel output connection
RA19-SM800-ES150	19"-front for 1x SM800-series + 1x ES150	One SM800 series and one ES series

Mounting adapters for external interface modules

Order code	Name	Description
ACC AR1 V01	DIN-rail adapt. for PSC/ISOAMP (Nr.1087)	DIN-rail adapter for all external PSCs and ISO-AMP modules
RA19-3-PSC	19"-front for 1-3 PSC-232/ANY	19" front for 1-3 pieces external PSC-ANY and/or PSC-232
RA19-3-PSC-ETH	19"-front for 1-3 PSC-ETH	19" front for 1-3 pieces PSC-ETH