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Arc Flash Software Solutions	EasyPower® Arc Flash Suite	EasySolv™	SafetyTracker™
Which Product is Right for You?			
Easy to Learn and Use			
Detailed user tutorials	✓	✓	✓
Includes technical support	✓	✓	✓
Familiar Windows® interface for easy operation	✓	✓	✓
Intuitive toolbar and equipment palette with drag-and-drop simplicity	✓	✓	✓
EasyPower 8.0 one-touch automation	✓		
Who Will Get the Most out of Which Product?			
Electrical engineers and advanced contractors	✓		
Electrical contractors and electricians		✓	
Facility and maintenance personnel			✓
Features			
Integrated One-Line Diagram			
Complete, fully integrated electrical one-line drawing package	✓	✓	
Comply with NFPA 70E Article 120(F)(1), 205.2 one-line diagrams	✓	✓	
Snap Technology - one-click diagrams snap together instantly	✓	✓	
Comprehensive equipment library for all major manufacturers	✓	✓	
SmartBreaker™ - automated breaker/fuse/switch open/close	✓	✓	
ANSI-standard and IEC symbols	✓	✓	✓
Hyperlinks that enable building a safety program around the one-line	✓	✓	✓
ScenarioManager™ for automatic analysis of different operating conditions	✓	✓	✓
MCC & Panel Schedules - log and analyze motor control center and panels in familiar spreadsheets	✓	✓	✓
Full access to all EasyPower and EasySolv data files for arc flash results and work permits	✓	✓	
Access to read-only EasyPower and EasySolv data files for arc flash results and work permits			✓
Short Circuit Calculations			
ANSI ShortCircuit™ - advanced ANSI-standard arc flash calculation tool	✓	✓	
Comply with NFPA 70E - Article 400.5, 400.6, ANSI C37.010, C37.13, NEMA	✓	✓	
SmartDuty™ - Automated equipment duty comparison	✓	✓	
Perform detailed short-circuit calculations for maintenance and troubleshooting	✓		
Advanced calculations: symmetrical components, phasors, remote voltages, etc.	✓		
Built-in ANSI-standard arc flash calculation tool			✓
Protective Device Coordination			
SmartPDC™ - one-touch automation for protective device coordination. NEW to 8.0!	✓		
PowerProtector™ - verify protective device settings to ensure tripping to interrupt faults and arc flash with detailed time-current curves	✓		
Comply with NFPA 70E Articles 410.9, verify proper protective device trip settings	✓		
Simple click-and-drag protective device setting interface	✓		
Verify arc flash hazards while setting protective devices	✓		
User-definable protective device library with exhaustive list of manufacturers' equipment	✓		
Integrated EasyPower protective device engine for arc flash results		✓	✓
Arc Flash Calculations			
ArcFlash™ - Comply with NFPA 70E Articles 130.1, 130.3, 400.11	✓	✓	✓
Comply with NFPA 70E Articles 130.1, 130.3, 400.11	✓	✓	✓
IEEE-1584, NFPA 70E calculations	✓	✓	✓
ANSI Z535 label printing, customizable template—any language, any graphic	✓	✓	✓
Print UV-resistant vinyl labels direct to Brady and DuraLabel printers	✓	✓	✓
Worst-case analysis and traversing for guaranteed safety	✓	✓	✓
Arc flash spreadsheet for viewing data with "what if" options	✓	✓	✓
Comply with NFPA 70E Article 130.1 by creating and printing energized work permits	✓	✓	✓
Automatic comparison reports for analyzing multiple operating scenarios	✓		