

RECTANGULAR POWER CONNECTORS



✓ Active



TE CONNECTIVITY (TE) HSG ASSY,PWR LK,SRS 1,3 POS AMP | Power Wiring Devices **y b** f **v**

54483-3 TE Internal Number: 54483-3

Always EU RoHS/ELV Compliant

Product Type **Housing**

Housing Type Plug/Receptacle

Connector System Wire-to-Wire

Applies To Wire/Cable

Number of Positions 3

Product Drawings	HOUSING & SPRING ASSY, W/O MTG LUGS, SERIES 1, POWER LOCK PDF English
CAD Files	3D PDF PDF English
	Customer View Model 2D_DXF.ZIP English
	Customer View Model 3D_IGS.ZIP English
	Customer View Model 3D_STP.ZIP English
Product Specifications	
Product Specification	Connector, Power Lock, Series I PDF English
Application Specification	Power-Lock 75 Series Contacts PDF Japanese
	Power-Lock 75 Series Contacts TIF Japanese
	Power Lock 75 Series Contacts PDF English

Product Environmental Compliance

TE Material Declaration

MD_54483-3_10282015744_dmtec PDF English Instruction Sheet (U.S.)

Power Lock Connectors (Series I) (Accept Contact 53892 PDF English

Please review product documents or **contact us** for the latest agency approval information. Please Note: Use the Product Drawing for all design activity.

Product Type Features	Product Type Housing Type	Housing Plug/Receptacle
Configuration Features	Number of Positions Centerline Number of Rows	3 7.92 mm [.312 in] 1
Termination Features	Wire/Cable Type	Discrete Wire
Housing Features	Housing Color Housing Material	Natural Nylon
Dimensions	Length Height Width	24.51 mm [.965 in] 7.92 mm [.312 in] 23.77 mm [.936 in]
Usage Conditions	Sealed Condition	Not Sealed
Operation/Application	Connector System Applies To Operating Temperature (°C) Circuit Application	Wire-to-Wire Wire/Cable -40 – 75 Power
Industry Standards	UL Rating CSA File Number Agency/Standard VDE Tested CSA Rating Agency/Standard Number	Recognized LR7189 CSA, UL No Certified E28476

Product Compliance

Statement of Compliance PDF

VIEW ALL PRODUCT COMPLIANCE

CUSTOMERS ALSO BOUGHT

