



[My Cart](#) | [My Part Lists](#) | [Sign In/Register](#)

[English \(Change\)](#)

Have a Question?
Chat with a Product Information Specialist

Japan Update

What can we help you find?



2-327964-4 Product Details

[Share](#) [Print](#) [Email](#)



2-327964-4
(MS17143-17)

TE Internal Number: 2-327964-4

Active

Ring and Spade Tongue Terminals

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Terminal Shape = Rectangular Tongue
- Receptacle Style = Straight
- Body Style = PIDG
- Barrel Type = Closed Barrel
- Wire/Cable Type = Regular Wire

[View all Features](#)

[Add to My Part List](#) [Request Sample](#) [Find Similar Products](#) [Buy Product](#)

Quick Links

- ▶ [Check Pricing & Availability](#)
- ▶ [Search for Tooling](#)
- ▶ [Product Feature Selector](#)
- ▶ [Contact Us About This Product](#)

Documentation & Additional Information	
<p>Product Drawings:</p> <ul style="list-style-type: none"> ● TERMINAL, RECTANGULAR TONGUE, PIDG WIRE SIZE: 16-14 AWG (PDF, English) <p>Catalog Pages/Data Sheets:</p> <ul style="list-style-type: none"> ● None Available <p>Product Specifications:</p> <ul style="list-style-type: none"> ● None Available <p>Application Specifications:</p> <ul style="list-style-type: none"> ● Pre-Insulated Diamond Grip (PIDG) Terminals, Splices... (PDF, English) <p>Instruction Sheets:</p> <ul style="list-style-type: none"> ● AMP PIDG* Terminals for Bu-Ship Terminal Blocks (PDF, English) <p>CAD Files:</p> <ul style="list-style-type: none"> ● None Available 	<p>Additional Information:</p> <ul style="list-style-type: none"> ● Product Line Information <p>Related Products:</p> <ul style="list-style-type: none"> ● Tooling

[List all Documents](#)

Product Features (Please use the Product Drawing for all design activity)	
<p>Product Type Features:</p> <ul style="list-style-type: none"> ● Terminal Shape = Rectangular Tongue ● Receptacle Style = Straight ● Body Style = PIDG ● Barrel Type = Closed Barrel ● Wire/Cable Type = Regular Wire ● Insulation = Yes ● Insulation Support = Insulation Support ● Insulation Diameter (mm [in]) = 3.81 [.150] ● Stud Diameter (mm [in]) = 2.84 [0.112] ● Stud Size = 4 ● Shape = RING-046 ● Heavy Duty = No ● Material = Copper ● Finish = Tin ● Color = Blue ● Insulation Material = Nylon <p>Electrical Characteristics:</p> <ul style="list-style-type: none"> ● Voltage (VAC) = 300 	<p>Termination Features:</p> <ul style="list-style-type: none"> ● Wire/Cable Size (CMA) = 2,050 - 5,180 <p>Body Features:</p> <ul style="list-style-type: none"> ● Wire Range (mm [AWG]) = 1.25-2.00² [16-14] ● Tongue Material Thickness (mm [in]) = 0.84 [0.033] <p>Contact Features:</p> <ul style="list-style-type: none"> ● Class = 1 & 2 <p>Industry Standards:</p> <ul style="list-style-type: none"> ● Government/Industry Qualification = Yes ● Government/Industry Part Number = MS17143-17 ● RoHS/ELV Compliance = RoHS compliant, ELV compliant ● Lead Free Solder Processes = Not relevant for lead free process ● RoHS/ELV Compliance History = Always was RoHS compliant <p>Packaging Features:</p> <ul style="list-style-type: none"> ● Packaging Method = Loose Piece <p>Other:</p> <ul style="list-style-type: none"> ● Brand = AMP

Corporate Information

[Who We Are](#)
[Investors](#)
[News Room](#)
[Supplier Portal](#)
[Careers](#)

Quick Links

[Check Distributor Inventory](#)
[Cross Reference](#)
[Find Documents & Drawings](#)
[Product Compliance Support Center](#)
[Site Map](#)

Customer Support

[Email or Chat with Us](#)
[Find a Phone Number](#)
[Search Knowledge Base](#)
[Manage Your Account](#)

Sign up for our eNewsletter

Enter your email address

Follow Us On:

Twitter Facebook LinkedIn YouTube

Visit Us On:



X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Terminals](#) category:

Click to view products by [TE Connectivity](#) manufacturer:

Other Similar products are found below :

[00-054007-01074-6](#) [00-054007-70206-1](#) [00-054007-70210-8](#) [00-054007-70217-7](#) [00-054007-70226-9](#) [00-054007-70228-3](#) [00-054007-70248-1](#) [00-054007-70256-6](#) [00-054007-70301-3](#) [00-054007-70316-7](#) [00-054007-49560-4](#) [00-054007-70209-2](#) [00-054007-70225-2](#) [00-054007-70227-6](#) [00-054007-70231-3](#) [00-054007-70241-2](#) [00-054007-70242-9](#) [00-054007-70244-3](#) [00-054007-70246-7](#) [00-054007-70263-4](#) [00-054007-70288-7](#) [00-054007-70290-0](#) [00-054007-70300-6](#) [00-054007-70304-4](#) [01-2065-1-0216](#) [01-2900-1-04412](#) [00581P0075](#) [600TS-10](#) [60205-1](#) [604200-1](#) [605601-1](#) [60598-1-CUT-TAPE](#) [61314-6-C](#) [61810-3](#) [61-S](#) [61-SN](#) [626-0194](#) [62-NBM-A](#) [62-SN](#) [62-SP](#) [63-S](#) [640179-1](#) [M55155/059I03](#) [M55155/079C01](#) [M55155/099H02](#) [M55155/109H01](#) [M55155/109H02](#) [M55155/12XH05](#) [M55155/16XH02](#) [M55155/29-5S](#)