

Cam-Type

16 Series Taper Nose Panel Mount Receptacles - 400A, 600V AC/DC Max NEMA 3R Rated for Outdoor Use

Male - Double Set Screw (16R21-UR Shown)



Female - Double Set Screw (16R22-UG Shown)



Female - Threaded Stud
(Rear View 16R24-UW Shown)



Male - 45° Double Set Screw (16R27-UG Shown)



Female - 45° Double Set Screw (16R28-UB Shown)



Male - Half Round Bus Bar
(Rear View 16R19-UE Shown)



Female Terminal Connector - Angle Style (16F21-UB Shown)



Female Terminal Connector - Offset Style (16F20-UE Shown)



Male Protective Cap
(16P21-UO Shown)



Female Protective Cap
(16P22-UO Shown)



Enclosure for Panel Receptacles
(16S31-UCL Cover Shown with 16R21-UE Receptacle)



16 Series Receptacle Ordering Information

CAM-TYPE PANEL MOUNT RECEPTACLE

		Double Set Screw Termination [®] _®			
		Male, 90°	Female, 90°	Male, 45°	Female, 45°
Cable Size: 2/0 - 4/0 Max Ampacity: 400A Voltage: 600V AC/DC UL/CSA 1691 Listed	White	16R21-UW	16R22-UW	16R27-UW	16R28-UW
	Black	16R21-UE	16R22-UE	16R27-UE	16R28-UE
	Brown	16R21-UH	16R22-UH	16R27-UH	16R28-UH
	Red	16R21-UR	16R22-UR	16R27-UR	16R28-UR
	Blue	16R21-UB	16R22-UB	16R27-UB	16R28-UB
	Orange	16R21-UO	16R22-UO	16R27-UO	16R28-UO
	Green	16R21-UG	16R22-UG	16R27-UG	16R28-UG
	Yellow	16R21-UY	16R22-UY	16R27-UY	16R28-UY

		.75"L Threaded Stud** Termination [®] _®				
		Male, 90°	Female, 90°	w/microswitch	Male, 45°	Female, 45°
Cable Size: #2 - 4/0 Max Ampacity: 400A Voltage: 600V AC/DC UL/CSA 1691 Listed	White	16R23-UW	16R24-UW	16RSW-UW	16R29-UW	16R30-UW
	Black	16R23-UE	16R24-UE	16RSW-UE	16R29-UE	16R30-UE
	Brown	16R23-UH	16R24-UH	16RSW-UH	16R29-UH	16R30-UH
	Red	16R23-UR	16R24-UR	16RSW-UR	16R29-UR	16R30-UR
	Blue	16R23-UB	16R24-UB	16RSW-UB	16R29-UB	16R30-UB
	Orange	16R23-UO	16R24-UO	16RSW-UO	16R29-UO	16R30-UO
	Green	16R23-UG	16R24-UG	16RSW-UG	16R29-UG	16R30-UG
	Yellow	16R23-UY	16R24-UY	16RSW-UY	16R29-UY	16R30-UY

		1.125"L Threaded Stud** Termination [®] _®			
		Male, 90°	Female, 90°	Self-Clinching Nut	
		Male, 90°	Female, 90°	Male, 90°	Female, 90°
Cable Size: #2 - 4/0 Max Ampacity: 400A Voltage: 600V AC/DC UL/CSA 1691 Listed	White	16R23-1UW	16R24-1UW	16R25-1UW	16R26-1UW
	Black	16R23-1UE	16R24-1UE	16R25-1UE	16R26-1UE
	Brown	16R23-1UH	16R24-1UH	16R25-1UH	16R26-1UH
	Red	16R23-1UR	16R24-1UR	16R25-1UR	16R26-1UR
	Blue	16R23-1UB	16R24-1UB	16R25-1UB	16R26-1UB
	Orange	16R23-1UO	16R24-1UO	16R25-1UO	16R26-1UO
	Green	16R23-1UG	16R24-1UG	16R25-1UG	16R26-1UG
	Yellow	16R23-1UY	16R24-1UY	16R25-1UY	16R26-1UY

		Half Round w/Tapped Hole [®] _®	
		Male, 90°	Female, 90°
Cable Size: #2 - 4/0 Max Ampacity: 400A Voltage: 600V AC/DC UL/CSA 1691 Listed	White	16R19-UW	16R20-UW
	Black	16R19-UE	16R20-UE
	Brown	16R19-UH	16R20-UH
	Red	16R19-UR	16R20-UR
	Blue	16R19-UB	16R20-UB
	Orange	16R19-UO	16R20-UO
	Green	16R19-UG	16R20-UG
	Yellow	16R19-UY	16R20-UY

Note: Some items may require extended lead times; always consult with your local sales representative for current availability.

**Threaded stud termination type receptacles are available with custom stud lengths, from .75"L to 3.00"L. Please contact your local sales representative for ordering information and availability.

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16 Series Receptacle Ordering Information

TERMINAL CONNECTORS

		Bus Bar Mount ^{UL} ^{CS}		
		Angled Male	Angled Female	Offset
Cable Size: #2 - 4/0 Max Ampacity: 400A Voltage: 600V AC/DC UL/CSA 1691 Listed	White	16M21-2UW	16F21-UW	16F22-UW
	Black	16M21-2UE	16F21-UE	16F22-UE
	Brown	16M21-2UH	16F21-UH	16F22-UH
	Red	16M21-2UR	16F21-UR	16F22-UR
	Blue	16M21-2UB	16F21-UB	16F22-UB
	Orange	16M21-2UO	16F21-UO	16F22-UO
	Green	16M21-2UG	16F21-UG	16F22-UG
	Yellow	16M21-2UY	16F21-UY	16F22-UY

COVERS

		Enclosure Male/Female	Caps	
			Male	Female
	White	16S31-UW	16P21-UW	16P22-UW
	Black	16S31-UE	16P21-UE	16P22-UE
	Brown	16S31-UH	16P21-UH	16P22-UH
	Red	16S31-UR	16P21-UR	16P22-UR
	Blue	16S31-UB	16P21-UB	16P22-UB
	Orange	16S31-UO	16P21-UO	16P22-UO
	Green	16S31-UG	16P21-UG	16P22-UG
	Yellow	16S31-UY	16P21-UY	16P21-UY
	Clear	16S31-UCL	—	—

Note: Some items may require extended lead times; always consult with your local sales representative for current availability.